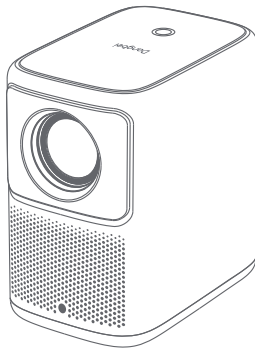


Dangbei

**N2**  
Smart Projector



**User Manual**

## Language

|                      |        |
|----------------------|--------|
| <b>English</b> ..... | 01-19  |
| Deutsch .....        | 20-38  |
| Français .....       | 39-57  |
| Italiano .....       | 58-76  |
| Español .....        | 77-95  |
| 日本語 .....            | 96-113 |

## Contents

|                                  |    |
|----------------------------------|----|
| Read before Use .....            | 01 |
| Packing List .....               | 02 |
| Projector Overview .....         | 03 |
| Remote Control Overview .....    | 04 |
| Getting Started .....            | 05 |
| Network Settings .....           | 08 |
| Focus Settings .....             | 08 |
| Image Correction Settings .....  | 09 |
| Bluetooth Speaker Mode .....     | 10 |
| Screen Mirroring & Casting ..... | 10 |
| Inputs .....                     | 11 |
| More Settings .....              | 11 |
| Specifications .....             | 12 |
| Troubleshooting .....            | 13 |
| Important Precautions .....      | 15 |
| Statement .....                  | 16 |

## Read before Use

### Please read the product instructions carefully:

Thank you for purchasing and using these products.

For your safety and interests, please read the Product Instructions carefully before using the product.

### About the Product Instructions:

The trademarks and names mentioned in the Product Instructions are the property of their respective owners.

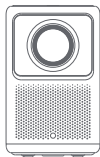
All Product Instructions shown are for illustration purposes only. The actual product may vary due to product enhancements.

We shall not be liable for any personal injury, property damage, or other damages caused by the failure of the user to comply with the Product Instructions or precautions.

\* Dangbei reserves the right to interpret and modify the Product Instructions.

## Packing List

Before using this product, please check that all items are included in the box.



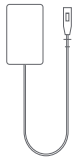
Projector



Remote Control



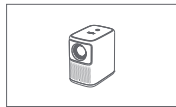
AAA batteries



Power Adapter



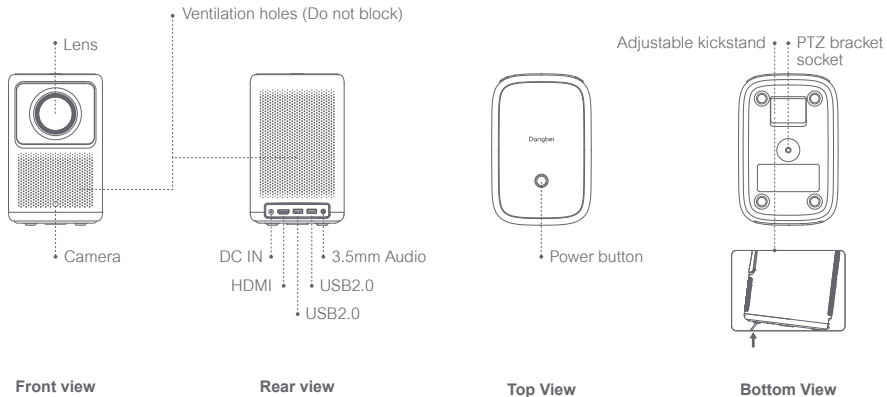
Power Cable



User Manual

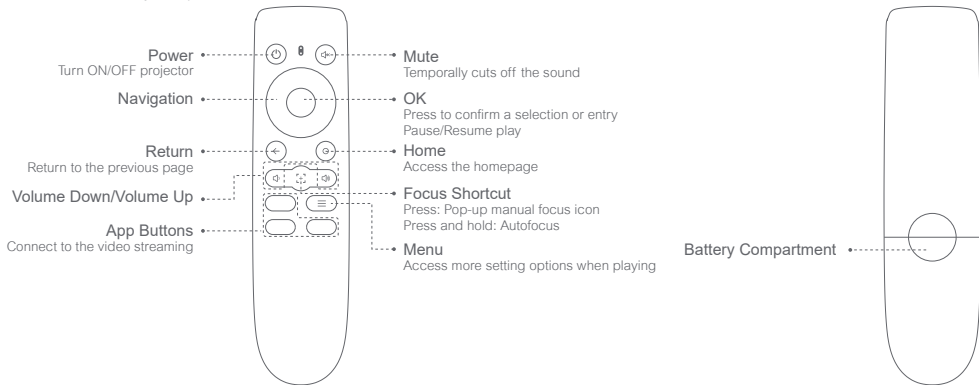
## Projector Overview

Overview and interface description.



## Remote Control Overview

- Open the battery compartment cover of the remote control.
- Install 2 AAA batteries \*.
- Put back the battery compartment cover.



\* Please insert new batteries according to the polarity indication.

## Getting Started

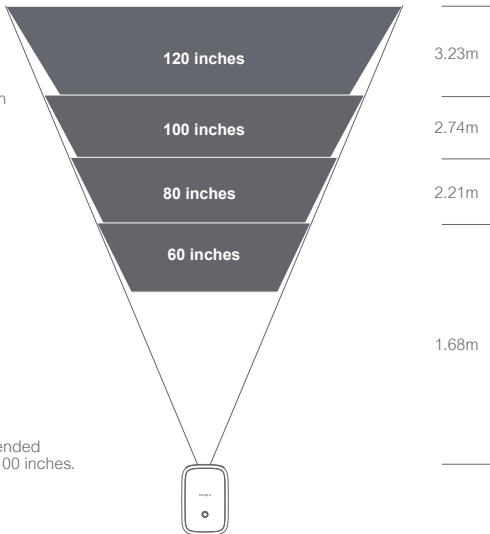
### 1.Placement

Position the projector on a stable, flat surface in front of the projection surface. A flat and white projection surface is recommended. Please follow the instructions below to determine the distance between the projector and the projection surface, and the corresponding projection size:

| Size       | Screen<br>(Length × Width)     |
|------------|--------------------------------|
| 60 inches  | 133 x 75 cm<br>4.36x2.46 ft    |
| 80 inches  | 177 x 100 cm<br>5.8x 3.28 ft   |
| 100 inches | 221 x 124 cm<br>7.25 x 4.06 ft |
| 120 inches | 265 x 149 cm<br>8.69 x 4.88 ft |

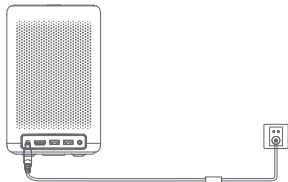


The best recommended projection size is 100 inches.



## 2.Power on

- ① Connect the projector to the power outlet.



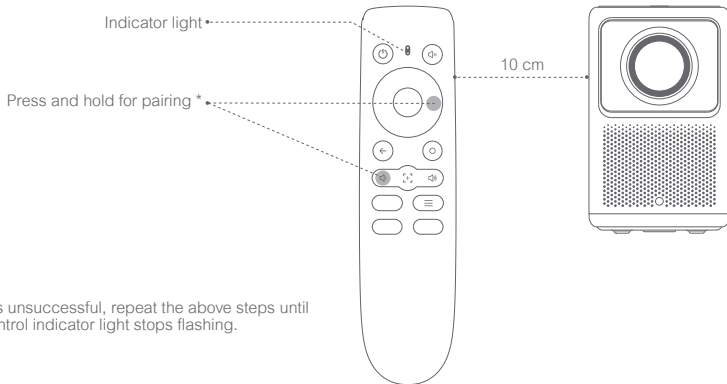
- ② Press the power button on either the projector or the remote control to turn on the projector.





### 3.Remote Control Pairing

- Place the remote control within 10 cm of the projector.
- For first-time use, follow the on-screen projector instructions:  
Simultaneously press and hold the [Volume Down] and [Right] buttons until the indicator light begins to flash.  
(This means that the remote control is entering pairing mode.)
- The connection is successful when the indicator light stops flashing.



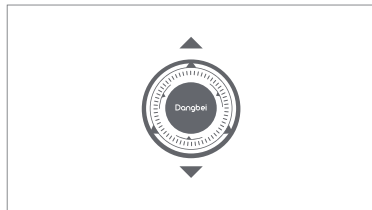
\* If the pairing is unsuccessful, repeat the above steps until the remote control indicator light stops flashing.

## Network Settings

Go to [Settings] -- [Network].

## Focus Settings

- Go to [Settings] -- [Focus].
- To use **Auto focus**, select [Auto], and the screen will automatically become clear.
- To use **Manual focus**, select [Manual], and use the up/down buttons on the navigation keys of the remote control to adjust the focus based on what is displayed.



## Image Correction Settings

### 1.Keystone Correction

- Go to [Settings] -- [Keystone].
- To use **Auto keystone correction**, select [Auto], and the screen will automatically be corrected.
- To use **Manual keystone correction**, select [Manual] to adjust the four points and the image shape.



### 2.Intelligent Screen Fit

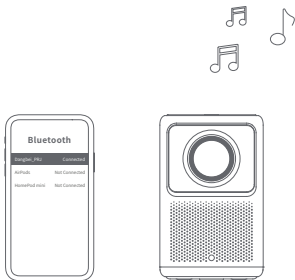
- Go to [Settings] -- [Keystone] , and turn on [Fit to Screen].
- Follow the on-screen instructions to automatically adjust the projected image to fit the screen.

### 3.Intelligent Obstacle Avoidance

- Go to [Settings] -- [Keystone] -- [Advanced], and turn on [Avoid Obstacles].
- Follow the on-screen instructions to automatically adjust the projected image to avoid any objects on the projection surface.

## Bluetooth Speaker Mode

- Open the Bluetooth Speaker application on the device.
- Turn on the Bluetooth of your mobile phone/tablet/laptop, select the device of [Dangbei\_PRJ], and connect to it.
- Use the projector to play audio from the devices mentioned above, or connect the projector to a speaker/headphone to play the audio from the projector.



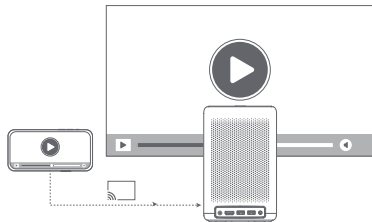
## Screen Mirroring & Casting

### 1.Mirrorcast

To mirror the screen of an Android/Windows device to the projector, open the app Mirrorcast, and follow the on-screen instructions.

### 2.Homeshare

To stream content from an iOS/Android device to the projector, open the app Homeshare, and follow the on-screen instructions.

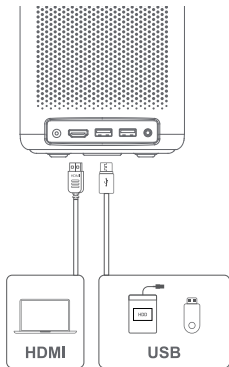


\* Mirrorcast does not support iOS devices.  
Homeshare only supports apps with DLNA protocol.

## Inputs

- Go to [Inputs] -- HDMI/HOME/USB.
- Watch the content from the different signal sources.

\*This product's HDMI interface is HDMI 1.4 and does not support 4K video signal input.



## More Settings

### 1. Picture Mode

Go to [Settings] -- [Picture Mode] to choose a picture mode from [Standard/Custom/Cinema/Sport/Vivid].

### 2. Sound Mode

Go to [Settings] -- [Audio] to choose a sound mode from [Standard/Sport/Movie/Music].

### 3. Projection Mode

Go to [Settings] -- [Projection] to choose the placement method of the projector.

### 4. Zoom

Go to [Settings] -- [Zoom] to decrease the image size from 100% to 50%.

### 5. Product Info

Go to [Settings] -- [About] to check the product information.

## Specifications

|                    |             |                        |   |
|--------------------|-------------|------------------------|---|
| Display Technology | LCD         | Bluetooth Version      | 5.0   |
| Display Resolution | 1920 x 1080 | WI-FI                  | Dual Frequency 2.4/5.0 GHz                      |
| Throw Ratio        | 1.26:1      | Dimensions (L x W x H) | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 inches |
| Speakers           | 2 x 6 W     | Weight                 | 2.2kg / 4.85lb                                  |

## Troubleshooting

### 1.No audio output

- a. Check if the remote control "Mute" button is pressed.
- b. Check if the projector interface "3.5mm Audio", "HDMI" or Bluetooth is connected to an external audio device.

### 2. No image output

- a. Press the power button on the top cover. The power button indicator light will turn off if the projector is powered on successfully.
- b. Ensure that the power adaptor has power output.

### 3. No network

- a. Enter settings, and check the network connection status in the network option.
- b. Ensure that the router is correctly configured.

### 4. Blurry Image

- a. Adjust the focus or keystone.
- b. The projector and screen/wall must be positioned with an effective distance.
- c. Projector lens is not clean.

### 5. Non-rectangular Image

- a. Place the projector perpendicular to the screen/wall if keystone correction function is not used.
- b. Use the keystone correction function to adjust the display.

## 6. Automatic keystone correction failed

- a. Ensure that the Camera on the front panel is not blocked or dirty.
- b. The best automatic keystone correction distance is 1.3-3.0 m, horizontal  $\pm 20^\circ$ .

## 7. Autofocus failure

- a. Ensure that the Camera on the front panel is not blocked or dirty.
- b. The best autofocus distance is 1.3-3.0 m, horizontal  $\pm 20^\circ$ .

## 8. The Remote Control is unresponsive

- a. Ensure that the remote control is successfully paired via Bluetooth connection. If the pairing is successful, the indicator light will not flash when the button is pressed.
- b. If the pairing is unsuccessful, and the Remote Control is at IR communication, the indicator light will flash when the button is pressed.
- c. Ensure that there are no interferences or obstructions between the projector and remote control.
- d. Check the battery and installation polarity.

## 9. Connect the Bluetooth devices

Enter settings, open the Bluetooth option to check the Bluetooth device list, and connect the device.

## 10. Others

Please feel free to contact us at [support@dangbei.com](mailto:support@dangbei.com)



## Important Precautions

- As with any bright source, do not stare into the direct beam, RG1 IEC 62471-5:2015
- Do not block or cover the heat dissipation holes of the device to avoid affecting the heat dissipation of internal parts and damaging the device.
- Keep away from humidity, exposure, high temperature, low pressure, and magnetic environment.
- Do not place the device in areas susceptible to excessive dust and dirt.
- Put the device in the flat and stable station, do not put it in the place prone to vibration.
- Do not allow children to handle the device without supervision.
- No not place heavy or sharp objects on this device.
- Avoid extreme vibrations as they may damage the internal components.
- Please use correct type of battery for the remote control.
- Only use attachments/accessories specified or provided by the manufacturer. (such as the exclusive power adapter, bracket, etc)
- Do not disassemble the device personally, repair the device only for staff authorized by the company.
- Place and use the device in an environment of 0°C-40°C.
- Do not use the earphones for a long time. Excessive sound from the earphones can damage your hearing.
- The plug is considered as disconnect device of adapter.
- As with any bright source, do not stare into the direct beam.
- The adapter shall be installed near the equipment and shall be easily accessible.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from this device.
- Unplug this device if there are lightning storms or when unused for a long period of time.
- Where the power plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Before you make or change any connections, ensure that all devices are disconnected from the power outlet.
- Never touch the power cable or the power connector with wet hands.

## Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We declare that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Satisfies all the technical regulations applicable to the product within the scope of UK Radio Equipment Regulations (SI 2017/1206); UK Electrical Equipment (Safety) Regulations (SI 2016/1101); and UK Electromagnetic Compatibility Regulations (SI 2016/1091). This device operating frequency:2402-2480MHz(EIRP < 20dBm),2412-2472MHz(EIRP < 20dBm),5150~5250MHz(EIRP < 23dBm), 5250~5350MHz(EIRP < 20dBm),5470~5725MHz(EIRP < 27dBm),5725~5850MHz(EIRP < 13.98dBm).



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

### CAN ICES-3 (B)/NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1.L'appareil ne doit pas produire de brouillage;

2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For projectors only

The distance between user and products should be no less than 20cm.

La distance entre l'utilisateur et le produit ne doit pas être inférieure à 20 cm.

5150-5350MHz band is restricted to indoor use only.

La bande de 5150-5350MHz est réservée à l'usage intérieur.



We simply act as UK representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.



We simply act as EU representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.

## EU DECLARATION OF CONFORMITY



Product : Smart Projector

Trademark : Dangbei

Model Designation : N2

Manufacturer' s Name : Shenzhen Dangs Science and Technology Co., Ltd.

Manufacturer' s Address : 901, GDC Building, Gaoxin Mid 3rd Road, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen,China.

Manufacturer' s Phone : 86-755-26907499

We, Shenzhen Dangs Science and Technology Co.,Ltd.declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

RED Directive : 2014/53/EU

RoHS Directive : 2011/65/EU (EU) 2015/863

WEEE Directive : 2012/19/EU

REACH Regulation : 2006/1907/EC

Conformity with these directives has been assessed for the product by demonstrating compliance to the following harmonized standards and/or regulations:

EN 62311:2008

EN IEC 62368-1:2020+A11:2020

EN 301489-1 V2.2.3 (2019-11)

EN 301489-3 V2.3.2 (2023-01)

EN 301489-17 V3.2.4 (2020-09)

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021

EN 301893 V2.1.1 (2017-05)

EN 300440 V2.1.1 (2017-03)

EN 300328 V2.2.2 (2019-07)

2011/65/EU, (EU) 2015/863

2006/1907/EC

2012/19/EU

Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place: Shenzhen, China

Date: 2024-02-07

Name: Libing Zhang

Position: Certification Engineer

Signature: *Libing Zhang*

## UKCA DECLARATION OF CONFORMITY

Product : Smart Projector

Trademark : Dangbei

Model Designation : N2

Manufacturer' s Name : Shenzhen Dangs Science and Technology Co., Ltd.

Manufacturer' s Address : 901, GDC Building, Gaoxin Mid 3rd Road, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen,China.

Manufacturer' s Phone : 86-755-26907499

We, Shenzhen Dangs Science and Technology Co.,Ltd.declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

RoHS Directive : SI 2022 No.622

REACH Directive : SI 2019 No.758

RED Directive : SI 2017 No.1206

PSTI Directive : SI 2023 No.1007

Conformity with these directives has been assessed for the product by demonstrating compliance to the following harmonized standards and/or regulations:

BS EN IEC 62311:2008

BS EN IEC 62368-1:2020+A11:2020

ETSI EN 301489-1 V2.2.3 (2019-11)

ETSI EN 301489-3 V2.3.2 (2023-01)

ETSI EN 301489-17 V3.2.4 (2020-09)

BS EN 55032:2015+A11:2020

BS EN 55035:2017+A11:2020

BS EN 61000-3-2:2019+A1:2021

BS EN 61000-3-3:2013+A2:2021

ETSI EN 301893 V2.1.1 (2017-05)

ETSI EN 300440 V2.1.1 (2017-03)

ETSI EN 300328 V2.2.2 (2019-07)

SI 2022 No.622

SI 2019 No.758 and its amendment(UK REACH)

EISI EN 303 645 V2.1.1(2020-06)

ISO/IEC 29147:2018

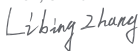
Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place : Shenzhen, China

Date : 2024-02-07

Name : Libing Zhang

Position : Certification Engineer

Signature: 

## Sprache

|                      |        |
|----------------------|--------|
| English .....        | 01-19  |
| <b>Deutsch</b> ..... | 20-38  |
| Français .....       | 39-57  |
| Italiano .....       | 58-76  |
| Español .....        | 77-95  |
| 日本語 .....            | 96-113 |

## Inhalt

|  |    |
|--|----|
| Vor gebrauch lesen .....               | 21 |
| Lieferumfang .....                     | 22 |
| Projektorübersicht .....               | 23 |
| Überblick über die Fernbedienung ..... | 24 |
| Erste Schritte .....                   | 25 |
| Netzwerkeinstellungen .....            | 28 |
| Einstellung des Fokus .....            | 28 |
| Bildkorrektureinstellungen .....       | 29 |
| Bluetooth-Lautsprechermodus .....      | 30 |
| Screen Mirroring & Casting .....       | 30 |
| Eingangsquellen .....                  | 31 |
| Weitere Einstellungen .....            | 31 |
| Technische Daten .....                 | 32 |
| Fehlersuche .....                      | 33 |
| Wichtige Vorsichtsmaßnahmen .....      | 35 |
| Erklärung .....                        | 36 |

## Vor gebrauch lesen

### Bitte lesen Sie die Produktanweisungen sorgfältig durch:

Wir danken Ihnen für den Kauf und die Verwendung unserer Produkte.

Für Ihre Sicherheit und zu Ihrer Information, lesen Sie bitte die Anleitung sorgfältig durch, bevor Sie das Produkt verwenden.

### Über die Produktanweisungen:

Alle in den Produktanweisungen erwähnten Marken und Namen sind Eigentum der jeweiligen Inhaber.

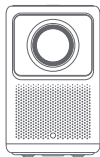
Alle abgebildeten Produktabbildungen dienen nur zu Illustrationszwecken. Das tatsächliche Produkt kann aufgrund von Produktverbesserungen abweichen.

Wir haften nicht für Personen-, Sach- oder sonstige Schäden, die durch die Nichtbeachtung der Produktanweisungen bzw. Vorsichtsmaßnahmen seitens des Benutzers verursacht werden.

\* Dabei behält sich das Recht zur Auslegung und Änderung der Produktanweisungen vor.

## Lieferumfang

Bevor Sie das Produkt in Betrieb nehmen, überprüfen Sie bitte, ob alle Teile im Karton enthalten sind.



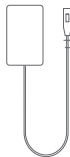
Beamer



Fernbedienung



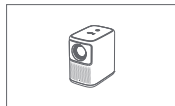
AAA-Batterien



Netzadapter



Netzkabel



Bedienungsanleitung



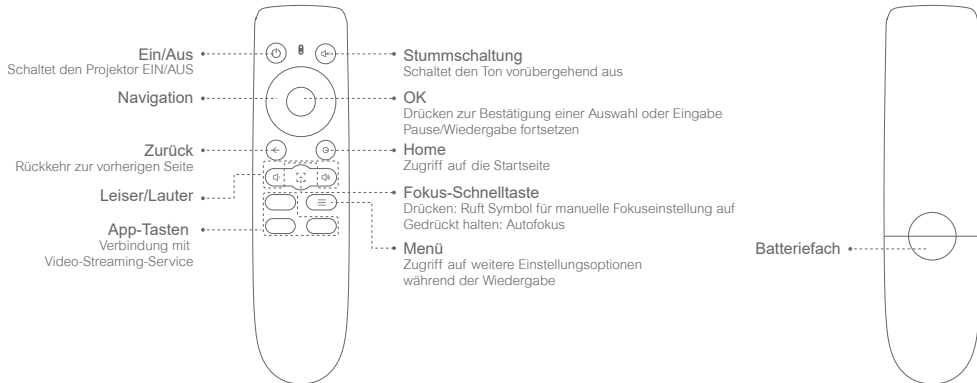
# Projektorübersicht

Übersicht und Schnittstellenbeschreibung.



## Überblick über die Fernbedienung

- Öffnen Sie die Abdeckung des Batteriefachs an der Fernbedienung.
- Legen Sie 2 AAA-Batterien ein \*.
- Schließen Sie die Abdeckung des Batteriefachs wieder.



\* Bitte legen Sie neue Batterien entsprechend der Polaritätskennzeichnung ein.

## Erste Schritte

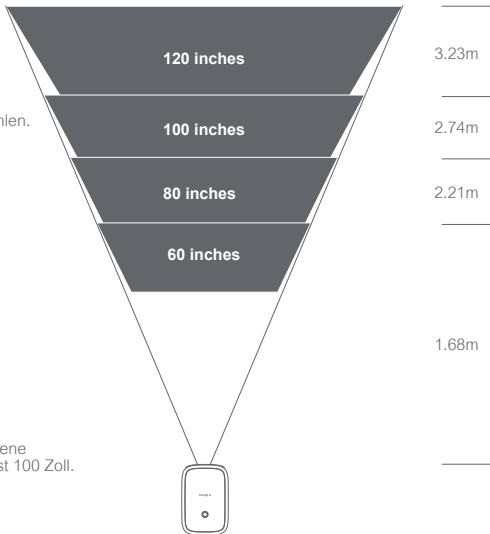
### 1. Aufstellung

Stellen Sie den Projektor auf eine stabile, ebene Fläche vor der Projektionsfläche. Es wird eine glatte, weiße Projektionsfläche empfohlen. Bitte befolgen Sie die nachstehenden Anweisungen zur Bestimmung des Abstands zwischen Projektor und Projektionsfläche sowie der entsprechenden Projektionsgröße:

| Größe    | Bildfläche<br>(Länge x Breite) |
|----------|--------------------------------|
| 60 Zoll  | 133 x 75 cm<br>4.36x2.46 ft    |
| 80 Zoll  | 177 x 100 cm<br>5.8x 3.28 ft   |
| 100 Zoll | 221 x 124 cm<br>7.25 x 4.06 ft |
| 120 Zoll | 265 x 149 cm<br>8.69 x 4.88 ft |

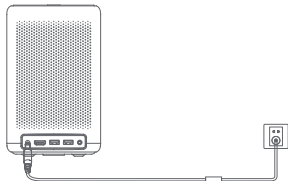


Die beste empfohlene Projektionsgröße ist 100 Zoll.



## 2.Einschalten

- ① Schließen Sie den Projektor an die Steckdose an.

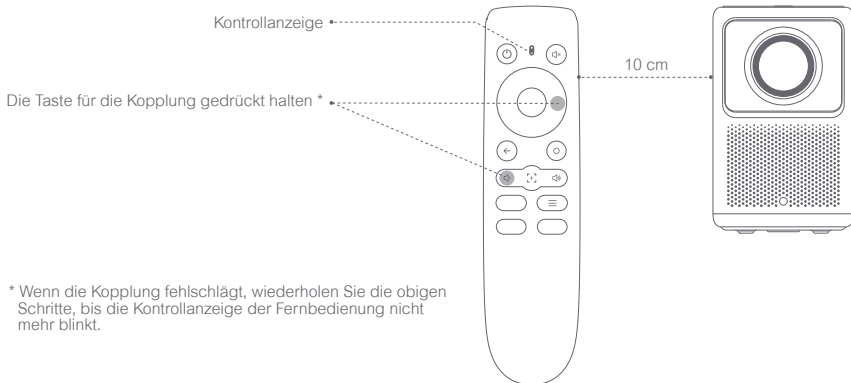


- ② Drücken Sie die Ein-/Aus-Taste am Projektor oder auf der Fernbedienung, um den Projektor einzuschalten.



### 3.Kopplung mit der Fernbedienung

- Halten Sie die Fernbedienung in einer Entfernung von 10 cm zum Projektor.
- Befolgen Sie bei der erstmaligen Verbindung die Anweisungen auf der Projektionsfläche: Halten Sie gleichzeitig die Tasten [Leiser] und [Rechts] gedrückt, bis die Kontrollanzeige zu blinken beginnt (dies bedeutet, dass die Fernbedienung im Kopplungsmodus ist).
- Die Verbindung ist erfolgreich, wenn die Kontrollanzeige nicht mehr blinkt.

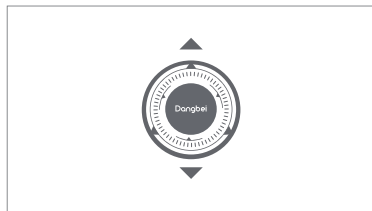


## Netzwerkeinstellungen

Gehen Sie auf [Einstellungen] -- [Netzwerk].

## Einstellung des Fokus

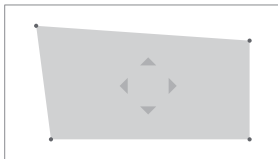
- Gehen Sie auf [Einstellungen] -- [Fokus].
- Zur Verwendung **des Autofokus**, wählen Sie [Auto] und die Bildschärfe wird automatisch eingestellt.
- Zur Verwendung **des manuellen Fokus**, wählen Sie [Handbuch] und verwenden Sie die Auf-/Ab-Tasten der Navigationstasten auf der Fernbedienung, um den Fokus entsprechend des Bilds einzustellen.



## Bildkorrektureinstellungen

### 1. Trapezkorrektur

- Gehen Sie auf [Einstellungen] – [Schlussstein].
- Zur Verwendung **der Auto Trapezkorrektur**, wählen Sie [Auto] und die Bildfläche wird automatisch ausgerichtet.
- Zur Verwendung **der Manuelle Trapezkorrektur**, wählen Sie [Handbuch], um die vier Punkte und die Bildform einzustellen.



### 2. Intelligente Bildgrößenanpassung

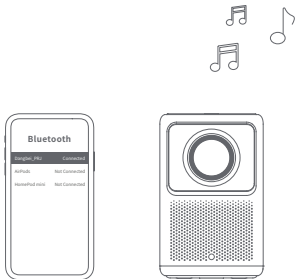
- Gehen Sie auf [Einstellungen] – [Schlussstein] und aktivieren Sie [An Bildschirm anpassen].
- Follow the on-screen instructions to automatically adjust the projected image to fit the screen.

### 3. Intelligente Hindernisvermeidung

- Gehen Sie auf [Einstellungen] – [Schlussstein] – [Erweiterte Einstellungen] und aktivieren Sie [Vermeiden Sie Hindernisse].
- Befolgen Sie die Anweisungen auf der Projektionsfläche, um das projizierte Bild automatisch so anzupassen, dass Objekte auf der Projektionsfläche gemieden werden.

## Bluetooth-Lautsprechermodus

- Öffnen Sie die Anwendung "Bluetooth-Lautsprecher" auf dem Gerät.
- Aktivieren Sie die Bluetooth-Funktion Ihres Mobiltelefons/ Tablets/Laptops ein, wählen Sie das Gerät [Dangbei\_PRJ] und stellen Sie eine Verbindung her.
- Verwenden Sie den Projektor zur Wiedergabe von Audiosignalen von den oben genannten Geräten bzw. verbinden Sie für die Wiedergabe der Audiosignale vom Projektor einen Lautsprecher/Kopfhörer mit dem Projektor.



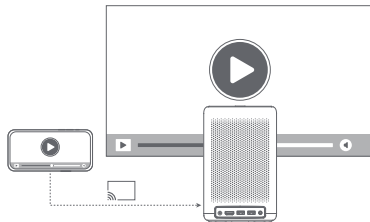
## Screen Mirroring & Casting

### 1.Mirrorcast

Zur Spiegelung eines Android/Windows-Geräts auf dem Projektor, öffnen Sie die App "Mirrorcast" und folgen Sie den Anweisungen auf der Projektionsfläche.

### 2.Homeshare

Zum Streamen von Inhalten eines iOS/Android-Geräts auf dem Projektor, öffnen Sie die App "Homeshare" und folgen Sie den Anweisungen auf dem Bildschirm.



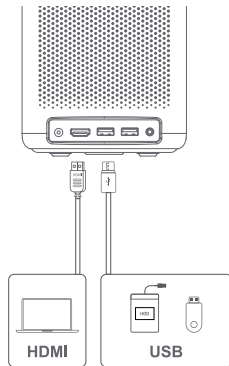
\* Mirrorcast unterstützt keine iOS-Geräte. Homeshare unterstützt nur Apps mit DLNA-Protokoll.



## Eingangsquelle

- Gehen Sie auf [Eingänge] – HDMI/HOME/USB.
- Schauen Sie Inhalte von verschiedenen Signalquellen.

\*Die HDMI-Schnittstelle dieses Produkts entspricht HDMI 1.4 und unterstützt keinen 4K-Videoeingang.



## Weitere Einstellungen

### 1. Bildmodus

Gehen Sie auf [Einstellungen] – [Bildmodus], um den Bildmodus [Standard/Brauch/Kino/Sport/Lebendig] auszuwählen.

### 2. Klangmodus

Gehen Sie auf [Einstellungen] – [Audio], um den Tonmodus [Standard/Sport/Film/Musik] auszuwählen.

### 3. Projektionsmodus

Gehen Sie auf [Einstellungen] – [Projektion], um die Aufstellungsmethode des Projektors auszuwählen.

### 4. Zoom

Gehen Sie auf [Einstellungen] – [Zoomen], um die Bildgröße von 100 % auf 50 % zu verringern.

### 5. Produktinformationen

Gehen Sie auf [Einstellungen] – [Um], um die Produktinformationen anzuzeigen.

## Technische Daten

|                       |             |                         |   |
|-----------------------|-------------|-------------------------|---|
| Display-Technologie   | LCD         | Bluetooth-Version       | 5.0   |
| Bildauflösung         | 1920 x 1080 | WLAN                    | Doppelfrequenz 2,4/5,0 GHz                    |
| Projektionsverhältnis | 1,26:1      | Abmessungen (L x B x H) | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 Zoll |
| Lautsprecher          | 2 x 6 W     | Gewicht                 | 2.2kg / 4.85lb                                |

## Fehlersuche

### 1. Keine Audioausgabe

- a. Prüfen Sie, ob die Taste "Stummschalten" der Fernbedienung gedrückt ist.
- b. Prüfen Sie, ob die Projektorschnittstelle "3.5 mm Audioklinke", "HDMI", oder das Bluetooth mit einem externen Audiogerät verbunden ist.

### 2. Keine Bildausgabe

- a. Drücken Sie die Ein-/Aus-Taste an der Oberseite des Geräts. Die Kontrollanzeige der Ein-/Aus-Taste erlischt, sobald der Projektor erfolgreich eingeschaltet wurde.
- b. Vergewissern Sie sich, dass das Netzteil Strom ausgibt.

### 3. Kein Netzwerk

- a. Rufen Sie die Einstellungen auf und überprüfen Sie den Netzwerkverbindungsstatus unter der Option Netzwerk.
- b. Stellen Sie sicher, dass der Router ordnungsgemäß konfiguriert ist.

### 4. Verschwommenes Bild

- a. Nehmen Sie Einstellungen für den Fokus bzw. die Trapezkorrektur vor.
- b. Der Projektor und die Leinwand/Wand müssen sich in einem ordnungsgemäßen Abstand zueinander befinden.
- c. Das Objektiv des Projektors ist nicht sauber.

### 5. Nicht rechtwinkliges Bild

- a. Falls die Trapezkorrekturfunktion nicht verwendet wird, stellen Sie den Projektor senkrecht zur Leinwand/Wand auf.
- b. Verwenden Sie die Funktion Trapezkorrektur zur Anpassung der Bildfläche.

## 6. Automatische Trapezkorrektur schlägt fehl

- Vergewissern Sie sich, dass die Kamera an der Vorderseite nicht blockiert oder verschmutzt ist.
- Der beste Abstand für die automatische Trapezkorrektur beträgt 1,3–3,0 m, horizontal  $\pm 20^\circ$ .

## 7. Autofokus-Fehler

- Stellen Sie sicher, dass die Kamera an der Vorderseite nicht blockiert oder verschmutzt ist.
- Die beste Entfernung für die Funktion Autofokus beträgt 1,3–3,0 m, horizontal  $\pm 20^\circ$ .

## 8. Die Fernbedienung reagiert nicht

- Vergewissern Sie sich, dass die Fernbedienung erfolgreich über eine Bluetooth-Verbindung gekoppelt wurde. Bei erfolgreicher Kopplung blinkt die Kontrollanzeige nicht auf, wenn die Taste gedrückt wird.
- Bei fehlgeschlagener Kopplung und wenn die Fernbedienung sich im IR-Kommunikationsmodus befindet, blinkt die Kontrollanzeige, sobald die Taste gedrückt wird.
- Achten Sie darauf, dass sich keine Störquellen oder Hindernisse zwischen dem Projektor und der Fernbedienung befinden.
- Überprüfen Sie die Batterieleistung sowie die Polarität der eingelegten Batterien.

## 9. Verbinden von Bluetooth-Geräten

Gehen Sie auf Einstellungen, öffnen Sie die Bluetooth-Option, um die Liste der Bluetooth-Geräte aufzurufen und verbinden Sie das Gerät.

## 10. Sonstiges

Bitte kontaktieren Sie uns unter [support@dangbei.com](mailto:support@dangbei.com)

## Wichtige Vorsichtsmaßnahmen

- Bitte schauen Sie nicht direkt mit den Augen in den Projektionsstrahl, da der starke Strahl Ihre Augen schädigen kann.  
RG1 IEC 62471-5:2015
- Die Kühlungsöffnungen des Geräts dürfen nicht blockiert oder verstopft werden, da dies die Wärmeableitung der internen Teile beeinträchtigen und das Gerät beschädigen kann.
- Bitte halten Sie es von Feuchtigkeit, Sonnenlicht, hohen Temperaturen, niedrigem Druck und magnetischer Umgebung fern.
- Stellen Sie das Gerät nicht an einem Ort auf, an dem es übermäßig viel Staub und Schmutz ausgesetzt ist.
- Stellen Sie das Gerät auf eine flache und stabile Unterlage, nicht in einem Bereich, der zu Vibrationen neigt.
- Lassen Sie Kinder nicht unbeaufsichtigt mit dem Gerät hantieren.
- Stellen Sie keine schweren oder scharfkantigen Gegenstände auf dieses Gerät.
- Vermeiden Sie extreme Vibrationen, da sonst interne Komponenten beschädigt werden könnten.
- Bitte verwenden Sie den richtigen Batterietyp für die Fernbedienung
- Verwenden Sie nur vom Hersteller angegebenes oder mitgeliefertes Zubehör (z. B. spezielles Adapter, Ständer usw.)
- Demontieren Sie das Gerät nicht selbst. Nur autorisiertes Firmenpersonal kann das Gerät reparieren
- Stellen Sie das Gerät in einer Umgebung von 0°C-40°C auf.
- Bitte verwenden Sie den Kopfhörer nicht zu lang, da die Geräusche zu Hörschäden führen können.
- Der Stecker ist das getrennte Gerät des Adapters.
- Wie bei jeder hellen Lichtquelle, schauen Sie nicht auf den direkten Strahl,
- Der Adapter sollte in der Nähe des Geräts installiert werden und leicht zugänglich sein.
- Schützen Sie das Netzkabel, damit niemand darauf tritt oder es anderweitig gequetscht wird, insbesondere an Steckern, an Mehrfachsteckdosen und am Austrittspunkt des Kabels am Gerät.
- Trennen Sie das Gerät bei Gewittern oder längerer Nichtverwendung vom Stromnetz.
- Wenn ein Netzstecker oder ein Gerätekoppler als Trennvorrichtung verwendet wird, bleibt die Trennvorrichtung einsatzbereit.
- Vor dem Herstellen oder Ändern von Verbindungen stellen Sie bitte sicher, dass alle Geräte vom Stromnetz getrennt sind.
- Berühren Sie niemals das Netzkabel oder den Netzanschluss mit feuchten Händen.

## Erklärung

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We declare that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Satisfies all the technical regulations applicable to the product within the scope of UK Radio Equipment Regulations (SI 2017/1206); UK Electrical Equipment (Safety) Regulations (SI 2016/1101); and UK Electromagnetic Compatibility Regulations (SI 2016/1091). This device operating frequency:2402-2480MHz(EIRP < 20dBm),2412-2472MHz(EIRP < 20dBm),5150~5250MHz(EIRP < 23dBm), 5250~5350MHz(EIRP < 20dBm),5470~5725MHz(EIRP < 27dBm),5725~5850MHz(EIRP < 13.98dBm).



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

### CAN ICES-3 (B)/NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1.L'appareil ne doit pas produire de brouillage;

2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For projectors only

The distance between user and products should be no less than 20cm.

La distance entre l'utilisateur et le produit ne doit pas être inférieure à 20 cm.

5150-5350MHz band is restricted to indoor use only.

La bande de 5150-5350MHz est réservée à l'usage intérieur.



We simply act as UK representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.



We simply act as EU representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.

## EU DECLARATION OF CONFORMITY



Product : Smart Projector

Trademark : Dangbei

Model Designation : N2

Manufacturer' s Name : Shenzhen Dangs Science and Technology Co., Ltd.

Manufacturer' s Address : 901, GDC Building, Gaoxin Mid 3rd Road, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen,China.

Manufacturer' s Phone : 86-755-26907499

We, Shenzhen Dangs Science and Technology Co.,Ltd.declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

RED Directive : 2014/53/EU

RoHS Directive : 2011/65/EU (EU) 2015/863

WEEE Directive : 2012/19/EU

REACH Regulation : 2006/1907/EC

Conformity with these directives has been assessed for the product by demonstrating compliance to the following harmonized standards and/or regulations:

EN 62311:2008

EN IEC 62368-1:2020+A11:2020

EN 301489-1 V2.2.3 (2019-11)

EN 301489-3 V2.3.2 (2023-01)

EN 301489-17 V3.2.4 (2020-09)

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021

EN 301893 V2.1.1 (2017-05)

EN 300440 V2.1.1 (2017-03)

EN 300328 V2.2.2 (2019-07)

2011/65/EU, (EU) 2015/863

2006/1907/EC

2012/19/EU

Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place: Shenzhen, China

Date: 2024-02-07

Name: Libing Zhang

Position: Certification Engineer

Signature: *Libing Zhang*



## Langue

|                       |        |
|-----------------------|--------|
| English .....         | 01-19  |
| Deutsch .....         | 20-38  |
| <b>Français</b> ..... | 39-57  |
| Italiano .....        | 58-76  |
| Español .....         | 77-95  |
| 日本語 .....             | 96-113 |

## Contenu

|   |    |
|---|----|
| Lire avant toute utilisation .....        | 40 |
| Liste de colisage .....                   | 41 |
| Présentation du projecteur .....          | 42 |
| Présentation de la télécommande .....     | 43 |
| Comment démarrer .....                    | 44 |
| Paramètres réseau .....                   | 47 |
| Paramètres de mise au point .....         | 47 |
| Paramètres de correction de l'image ..... | 48 |
| Mode haut-parleur Bluetooth .....         | 49 |
| Miroir d'écran et diffusion .....         | 49 |
| Entrées .....                             | 50 |
| Autres paramètres .....                   | 50 |
| Spécifications .....                      | 51 |
| Dépannage .....                           | 52 |
| Précautions importantes .....             | 54 |
| Déclaration .....                         | 55 |

## Lire avant toute utilisation

### **Veillez lire attentivement les instructions relatives au produit:**

Nous vous remercions d'avoir acheté et d'utiliser nos produits.

Pour votre sécurité et dans votre intérêt, veuillez lire attentivement les instructions du produit avant de l'utiliser.

### **A propos des instructions du produit:**

Les marques et les noms mentionnés dans les instructions du produit sont la propriété de leurs détenteurs respectifs.

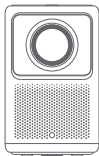
Toutes les instructions du produit sont présentées uniquement à des fins d'illustration. Le produit réel peut varier en raison des améliorations apportées au produit.

Nous ne serons pas tenus responsables de toute blessure corporelle, de tout dommage matériel ou de tout autre dommage causé par le non-respect des instructions ou des précautions du produit par l'utilisateur.

\* Dangbei se réserve le droit d'interpréter et de modifier les instructions du produit.

## Liste d'emballage

Avant d'utiliser le produit, veuillez vérifier que tous les éléments se trouvent bien dans la boîte.



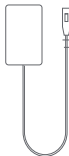
Projecteur



Télécommande



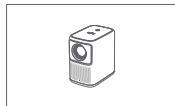
Piles AAA



Adaptateur d'alimentation



Cordon d'alimentation CA



Manuel d'utilisateur

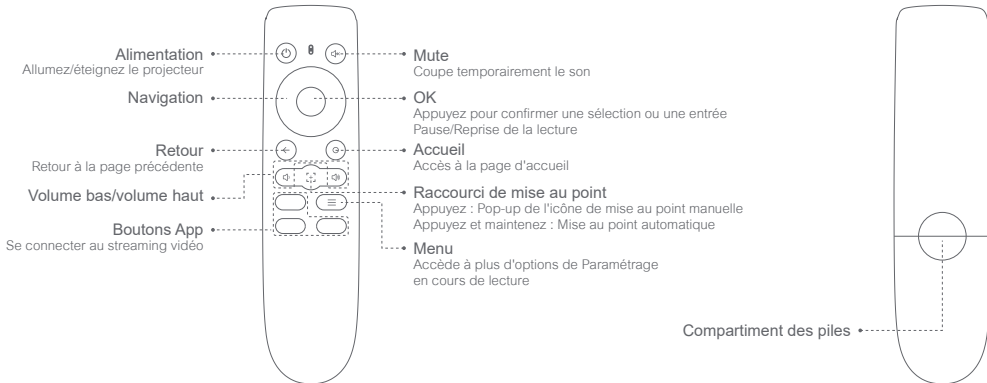
## Présentation du projecteur

Présentation et description de l'interface.



## Présentation de la télécommande

- Ouvrir le couvercle du compartiment à piles de la télécommande.
- Installer 2 piles du type AAA \*.
- Remettre en place le couvercle du compartiment à piles.



\* Veuillez mettre en place des piles neuves en respectant les indications de polarité.

## Comment démarrer

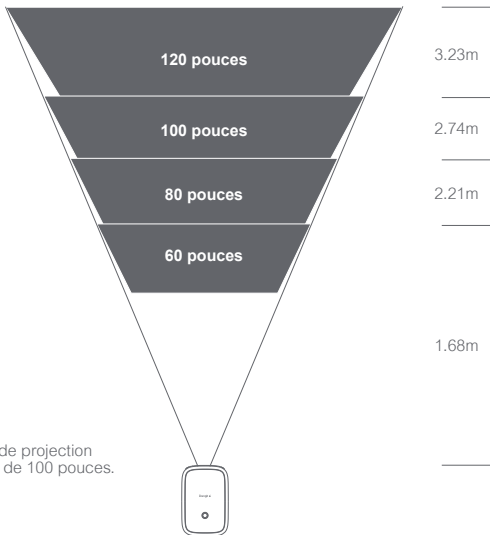
### 1.Emplacement

Placez le projecteur sur une surface stable et plate, devant la surface de projection. Une surface de projection lisse et blanche est recommandée. Veuillez suivre les instructions ci-dessous pour déterminer la distance entre le projecteur et la surface de projection, ainsi que la taille de projection correspondante :

| Taille     | Écran<br>(Longueur × Largeur)  |
|------------|--------------------------------|
| 60 pouces  | 133 x 75 cm<br>4.36x2.46 ft    |
| 80 pouces  | 177 x 100 cm<br>5.8x 3.28 ft   |
| 100 pouces | 221 x 124 cm<br>7.25 x 4.06 ft |
| 120 pouces | 265 x 149 cm<br>8.69 x 4.88 ft |

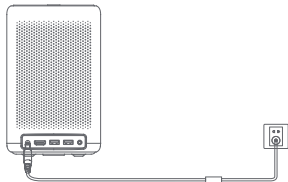


La meilleure taille de projection recommandée est de 100 pouces.



## 2. Mise sous tension

- ① Connectez le projecteur à la prise de courant.

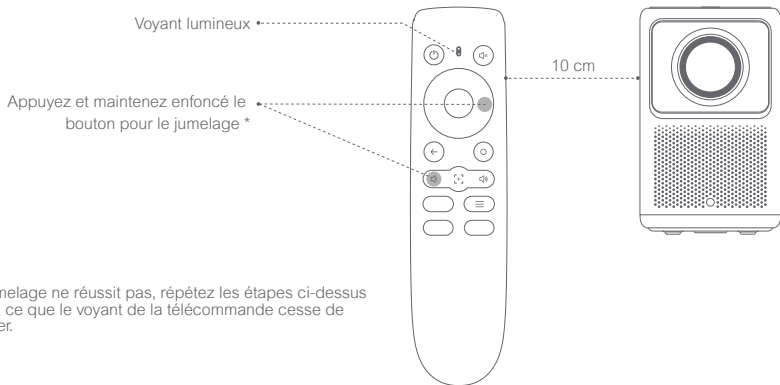


- ② Appuyez sur le bouton d'alimentation du projecteur ou celui de la télécommande pour mettre le projecteur sous tension.



### 3. Jumelage de la télécommande

- Placez la télécommande à moins de 10 cm du projecteur.
- Pour une première utilisation, suivez les instructions du projecteur à l'écran: Appuyez simultanément sur les boutons [Volume bas] et [Droit] et maintenez-les enfoncés jusqu'à ce que le témoin lumineux commence à clignoter. (Cela signifie que la télécommande entre en mode de jumelage).
- La connexion est réussie lorsque le témoin lumineux cesse de clignoter.



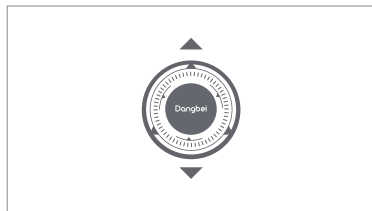


## Paramètres du réseau

Allez dans [Paramétrages] -- [Réseau].

## Paramètres de mise au point

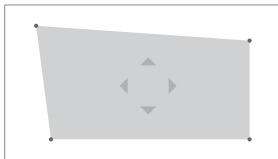
- Allez dans [Paramétrages] -- [Mise au point].
- Pour utiliser **la mise au point automatique**, sélectionnez [Auto], et l'écran deviendra alors automatiquement clair.
- Pour utiliser **la mise au point manuelle**, sélectionnez [Manuel], et utilisez les boutons haut/bas des touches de navigation de la télécommande pour régler la mise au point selon ce qui est affiché.



## Paramètres de correction de l'image

### 1. Correction de la distorsion trapézoïdale

- Allez dans [Paramétrages] -- [clé de voûte].
- Pour utiliser **la correction automatique du trapèze**, sélectionnez [Auto], et l'écran sera automatiquement corrigé.
- Pour utiliser **la correction trapézoïdale manuelle**, sélectionnez [Manuel] pour régler les quatre points et la forme de l'image.



### 2. Ajustement intelligent de l'image sur l'écran

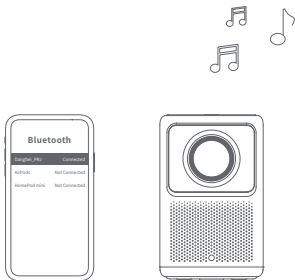
- Allez dans [Paramétrages] -- [clé de voûte], et activez [adapté à l'écran].
- Suivez les instructions à l'écran pour ajuster automatiquement l'image en fonction de l'écran.

### 3. Évitement intelligent des obstacles

- Allez dans [Paramétrages] -- [clé de voûte] -- [Paramètres avancés], et activez [éviterement d'obstacle].
- Suivez les instructions à l'écran pour régler automatiquement l'image projetée afin d'éviter tout objet se trouvant sur la surface de projection.

## Mode haut-parleur Bluetooth

- Ouvrir l'application Bluetooth Speaker sur l'appareil.
- Activez le Bluetooth de votre téléphone mobile/tablette/ ordinateur portable, sélectionnez le périphérique [Dangbei\_PRJ] et connectez-le.
- Utilisez le projecteur pour lire l'audio des appareils mentionnés ci-dessus, ou connectez le projecteur à un haut-parleur/un casque pour lire l'audio du projecteur.



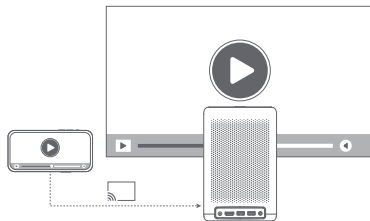
## Miroir d'écran et diffusion

### 1.Mirrorcast

Pour afficher l'écran d'un appareil Android/Windows sur le projecteur, ouvrez l'application Mirrorcast et suivez les instructions à l'écran.

### 2.Homeshare

Pour diffuser le contenu d'un appareil iOS/Android vers le projecteur, ouvrez l'application Homeshare et suivez les instructions à l'écran.

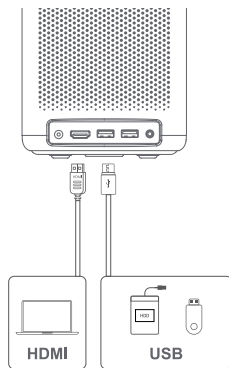


\* Mirrorcast ne prend pas en charge les appareils iOS. Homeshare prend uniquement en charge les applications avec le protocole DLNA.

## Entrées

- Allez dans [Contributions] -- HDMI/HOME/USB.
- Consultez le contenu provenant de différentes sources de signaux.

\*L'interface HDMI de ce produit est HDMI 1.4 et elle n'est pas compatible avec l'entrée d'un signal vidéo 4K.



## Autres Paramétrages

### 1.Mode Image

Allez dans [Paramétrages] -- [Mode image] pour choisir un mode d'image parmi les suivants :  
[Standard/Personnalisé/Cinéma/sport/Vif].

### 2.Mode son

Allez dans [Paramétrages] -- [l'audio] pour choisir un mode son parmi les suivants : [Standard/sport/Film/Musique].

### 3.Mode de projection

Allez dans [Paramétrages] -- [Projection] pour choisir la méthode de placement du projecteur.

### 4.Zoom

Allez dans [Paramétrages] -- [Zoom] pour réduire la taille de l'image de 100% à 50%.

### 5.Info produit

Allez dans [Paramétrages] -- [À propos de] pour vérifier les informations sur le produit.

## Spécifications

|                         |             |                    |   |
|-------------------------|-------------|--------------------|---|
| Technologie d'affichage | LCD         | Version Bluetooth  | 5.0   |
| Résolution de l'écran   | 1920 x 1080 | WI-FI              | Double fréquence 2,4/5,0 GHz                    |
| Rapport de projection   | 1.26:1      | Dimensions (LxlxH) | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 pouces |
| Haut-parleurs           | 2 x 6 W     | Poids              | 2.2kg / 4.85lb                                  |

## Dépannage

### 1. Aucune sortie audio

- Vérifiez si le bouton "Mute" de la télécommande est enfoncé.
- Vérifiez si l'interface du projecteur "Audio 3.5 mm", "HDMI" ou Bluetooth est connectée à un appareil audio externe.

### 2. Aucune sortie d'image

- Appuyez sur le bouton d'alimentation situé sur le couvercle supérieur. Le témoin lumineux du bouton d'alimentation s'éteint si le projecteur est correctement mis sous tension.
- Assurez-vous que l'adaptateur d'alimentation a une sortie d'alimentation.

### 3. Pas de réseau

- Entrez dans les paramètres, et vérifiez l'état de la connexion réseau dans l'option réseau.
- Assurez-vous que le routeur est correctement configuré.

### 4. Image floue

- Réglez la mise au point ou la distorsion trapézoïdale.
- Le projecteur et l'écran/le mur doivent être placés en respectant une certaine distance effective.
- L'objectif du projecteur n'est pas propre.

### 5. Image non rectangulaire

- Placez le projecteur perpendiculairement à l'écran/au mur si la fonction de correction de la distorsion trapézoïdale n'est pas utilisée.
- Utilisez la fonction de correction trapézoïdale pour régler l'affichage.

## 6. Échec de la correction automatique du trapèze

- Assurez-vous que la caméra du panneau avant n'est pas bloquée ou sale.
- La meilleure distance de correction automatique du trapèze est de 1,3 à 3,0 m, horizontale  $\pm 20^\circ$ .

## 7. Échec de la mise au point automatique

- Assurez-vous que la caméra sur le panneau avant n'est pas bloquée ou sale.
- La meilleure distance autofocus est de 1,3-3,0 m, horizontale  $\pm 20^\circ$ .

## 8. La télécommande ne réagit pas

- Assurez-vous que la télécommande a été appariée avec succès via la connexion Bluetooth. Si le couplage est réussi, le voyant lumineux ne clignote pas lorsque vous appuyez sur le bouton.
- Si le couplage a échoué et que la télécommande est en communication IR, le témoin lumineux clignote lorsque vous appuyez sur le bouton.
- Assurez-vous qu'il n'y a pas d'interférences ou d'obstructions entre le projecteur et la télécommande.
- Vérifiez la polarité de la pile et de l'installation.

## 9. Connexion des périphériques Bluetooth

Entrez dans les paramètres, ouvrez l'option Bluetooth pour vérifier la liste des périphériques Bluetooth, et connectez le périphérique.

## 10. Autres

N'hésitez pas à nous contacter à l'adresse [support@dangbei.com](mailto:support@dangbei.com)

## Précautions importantes

- Veuillez ne pas regarder directement le faisceau de projection avec vos yeux, car le faisceau puissant peut endommager vos yeux.  
RG1 IEC 62471-5:2015
- Ne pas bloquer et obstruer les orifices de refroidissement de l'appareil, car cela pourrait affecter la dissipation de la chaleur des pièces internes et endommager l'appareil.
- Veuillez éviter l'humidité, l'exposition au soleil, les températures élevées, la basse pression et l'environnement magnétique.
- Ne pas placer l'appareil dans un endroit susceptible d'être exposé à la poussière et à la saleté excessives.
- Placer l'appareil sur une position plane et stable, pas dans une zone sujette aux vibrations.
- Ne pas laisser les enfants manipuler l'appareil sans surveillance.
- Ne pas placer d'objets lourds ou coupants sur cet appareil.
- Éviter les vibrations extrêmes, car elles pourraient endommager les composants internes.
- Veuillez utiliser le bon type de piles pour la télécommande.
- N'utilisez que les accessoires spécifiés ou fournis par le fabricant (par exemple, l'adaptateur d'alimentation spécial, les supports, etc.).
- Veuillez ne pas démonter l'appareil par vous-même, ne le faire réparer que par le personnel autorisé de la société.
- Placer l'appareil dans un environnement de 0°C-40°C pour son utilisation.
- Veuillez ne pas utiliser l'oreillette pendant longtemps, un son trop fort de l'oreillette peut provoquer des lésions auditives.
- La fiche est le dispositif de déconnexion de l'adaptateur.
- Comme pour toute source de lumière vive, ne pas regarder directement le faisceau de lumière
- L'adaptateur doit être monté à proximité de l'appareil à l'accès facile.
- Protéger le cordon d'alimentation pour éviter que quelqu'un ne marche dessus ou ne le pince, particulièrement au niveau des fiches, des prises de branchement et du point de sortie de l'appareil.
- Débrancher l'appareil en cas d'orage ou lorsqu'il n'est pas utilisé pendant une longue période.
- En cas d'utilisation d'une fiche d'alimentation ou d'un coupleur d'appareils comme dispositif de déconnexion, ce dispositif doit rester facilement accessible.
- Avant de réaliser une connexion ou d'en modifier une, s'assurer que tous les appareils sont débranchés de la prise d'alimentation.
- Ne jamais toucher le cordon d'alimentation ou le connecteur d'alimentation avec les mains mouillées.



## Déclaration

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We declare that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Satisfies all the technical regulations applicable to the product within the scope of UK Radio Equipment Regulations (SI 2017/1206); UK Electrical Equipment (Safety) Regulations (SI 2016/1101); and UK Electromagnetic Compatibility Regulations (SI 2016/1091). This device operating frequency:2402-2480MHz(EIRP < 20dBm),2412-2472MHz(EIRP < 20dBm),5150~5250MHz(EIRP < 23dBm), 5250~5350MHz(EIRP < 20dBm),5470~5725MHz(EIRP < 27dBm),5725~5850MHz(EIRP < 13.98dBm).



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

## CAN ICES-3 (B)/NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1.L'appareil ne doit pas produire de brouillage;

2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For projectors only

The distance between user and products should be no less than 20cm.

La distance entre l'utilisateur et le produit ne doit pas être inférieure à 20 cm.

5150-5350MHz band is restricted to indoor use only.

La bande de 5150-5350MHz est réservée à l'usage intérieur.



We simply act as UK representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.



We simply act as EU representative for cross-border sellers, and are not manufacturers/importers/distributors for the product, nor involved in the manufacture/import/sale of the product. Therefore, we are not responsible for any after-sales services related to the product. In case of any product quality or infringement issues, the manufacturer/importer/seller shall be solely held responsible.



## EU DECLARATION OF CONFORMITY

Product : Smart Projector

Trademark : Dangbei

Model Designation : N2

Manufacturer' s Name : Shenzhen Dangs Science and Technology Co., Ltd.

Manufacturer' s Address : 901, GDC Building, Gaoxin Mid 3nd Road, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen,China.

Manufacturer' s Phone : 86-755-26907499

We, Shenzhen Dangs Science and Technology Co.,Ltd.declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

RED Directive : 2014/53/EU

RoHS Directive : 2011/65/EU (EU) 2015/863

WEEE Directive : 2012/19/EU

REACH Regulation : 2006/1907/EC

Conformity with these directives has been assessed for the product by demonstrating compliance to the following harmonized standards and/or regulations:

EN 62311:2008

EN IEC 62368-1:2020+A11:2020

EN 301489-1 V2.2.3 (2019-11)

EN 301489-3 V2.3.2 (2023-01)

EN 301489-17 V3.2.4 (2020-09)

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021

EN 301893 V2.1.1 (2017-05)

EN 300440 V2.1.1 (2017-03)

EN 300328 V2.2.2 (2019-07)

2011/65/EU, (EU) 2015/863

2006/1907/EC

2012/19/EU

Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place: Shenzhen, China

Date: 2024-02-07

Name: Libing Zhang

Position: Certification Engineer

Signature: *Libing Zhang*

## Lingua

|                       |        |
|-----------------------|--------|
| English .....         | 01-19  |
| Deutsch .....         | 20-38  |
| Français .....        | 39-57  |
| <b>Italiano</b> ..... | 58-76  |
| Español .....         | 77-95  |
| 日本語 .....             | 96-113 |

## Contenuti

|  |    |
|--|----|
| Leggere prima dell'uso .....                   | 59 |
| Elenco degli imballaggi .....                  | 60 |
| Panoramica del proiettore .....                | 61 |
| Panoramica del telecomando .....               | 62 |
| Guida introduttiva .....                       | 63 |
| Impostazioni di rete .....                     | 66 |
| Impostazioni di messa a fuoco .....            | 66 |
| Impostazioni di correzione dell'immagine ..... | 67 |
| Modalità altoparlante Bluetooth .....          | 68 |
| Screen Mirroring e Casting .....               | 68 |
| Ingressi .....                                 | 69 |
| Altre impostazioni .....                       | 69 |
| Specifiche tecniche .....                      | 70 |
| Risoluzione dei problemi .....                 | 71 |
| Avvertenze importanti .....                    | 73 |
| Nota .....                                     | 74 |

## Leggere prima dell'uso

**Le preghiamo di leggere attentamente le istruzioni del prodotto:**

Grazie per aver acquistato e utilizzato questi prodotti.

Per la tua sicurezza e il tuo interesse, ti invitiamo a leggere attentamente le istruzioni del prodotto prima di utilizzarlo.

**Informazioni sulle istruzioni del prodotto:**

I marchi e i nomi citati nelle Istruzioni per l'uso sono di proprietà dei rispettivi titolari.

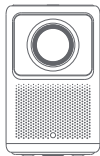
Tutte le Istruzioni per l'uso del prodotto riportate sono solo a scopo illustrativo. Il prodotto reale può variare a causa di miglioramenti del prodotto.

Dangbei non sarà responsabile per eventuali lesioni personali, danni alla proprietà o altri danni causati dalla mancata osservanza delle istruzioni o precauzioni da parte dell'utente.

\* Dangbei si riserva il diritto di interpretare e modificare le Istruzioni del Prodotto.

## Elenco degli imballaggi

Prima di utilizzare il prodotto, controlla che tutti gli articoli siano inclusi nella confezione.



Proiettore



Telecomando



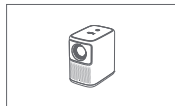
Batterie AAA



Adattatore d'alimentazione



Cavo d'alimentazione AC



Manuale d'istruzione dell'uso

## Panoramica del proiettore

Panoramica e descrizione dell'interfaccia.



## Panoramica del telecomando

- Apri il coperchio del vano batterie del telecomando.
- Installa 2 batterie AAA \*.
- Riposiziona il coperchio del vano batterie.



\* Inserire le batterie nuove rispettando le indicazioni di polarità.



## Guida introduttiva

### 1.Posizionamento

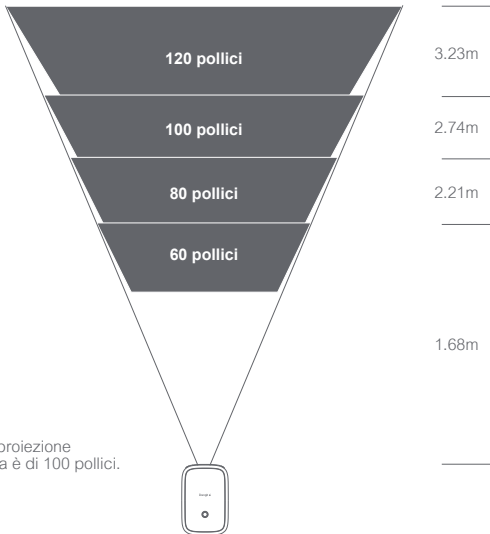
Posiziona il proiettore su una superficie stabile e piana di fronte alla superficie di proiezione. Si consiglia una superficie di proiezione piatta e bianca.

Segui le istruzioni riportate di seguito per determinare la distanza tra il proiettore e la superficie di proiezione e il formato di proiezione corrispondente:

| Dimensioni  | Schermo<br>(Lunghezza x Larghezza) |
|-------------|------------------------------------|
| 60 pollici  | 133 x 75 cm<br>4.36x2.46 ft        |
| 80 pollici  | 177 x 100 cm<br>5.8x 3.28 ft       |
| 100 pollici | 221 x 124 cm<br>7.25 x 4.06 ft     |
| 120 pollici | 265 x 149 cm<br>8.69 x 4.88 ft     |

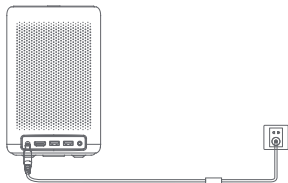


La dimensione di proiezione migliore consigliata è di 100 pollici.

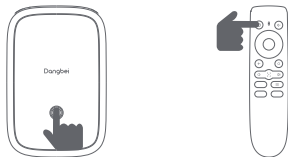


## 2.Accensione

- ① Collega il proiettore alla presa di corrente.

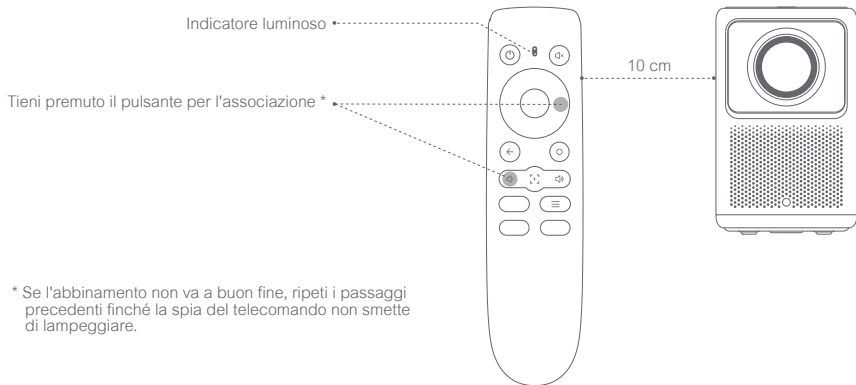


- ② Premi il tasto di accensione sul proiettore o sul telecomando per accendere il proiettore.



### 3. Abbinamento del telecomando

- Posiziona il telecomando a 10 cm dal proiettore.
- Per il primo utilizzo, segui le istruzioni del proiettore sullo schermo: Tieni premuti contemporaneamente i tasti [Volume giù] e [Destra] finché l'indicatore luminoso non inizia a lampeggiare. (Questo significa che il telecomando sta entrando in modalità di abbinamento).
- La connessione è riuscita quando la spia smette di lampeggiare.

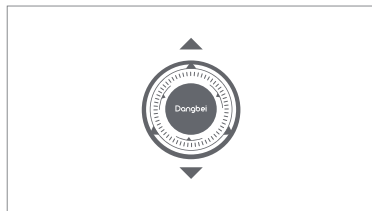


## Impostazioni di rete

Vai a [Impostazioni] -- [Rete].

## Impostazioni di messa a fuoco

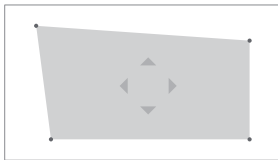
- Vai a [Impostazioni] -- [Messa a fuoco].
- Per utilizzare **la messa a fuoco automatica**, seleziona [Automatica] e lo schermo diventerà automaticamente chiaro.
- Per utilizzare **la messa a fuoco manuale**, seleziona [Manuale] e utilizza i tasti su/giù dei tasti di navigazione del telecomando per regolare la messa a fuoco in base a ciò che viene visualizzato.



## Impostazioni di correzione dell'immagine

### 1. Correzione Keystone

- Vai a [Impostazioni] -- [chiave di volta].
- Per utilizzare **la correzione Keystone automatica**, seleziona [Automatica] e lo schermo verrà corretto automaticamente.
- Per utilizzare **la correzione keystone manuale**, seleziona [Manuale] per regolare i quattro punti e la forma dell'immagine.



### 2. Adattamento intelligente dello schermo

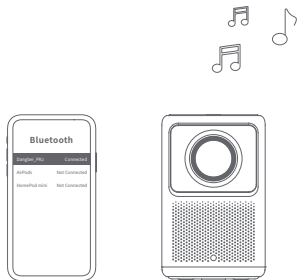
- Vai su [Impostazioni] -- [chiave di volta] e attiva [Adatta allo schermo].
- Segui le istruzioni sullo schermo per regolare automaticamente l'immagine proiettata per adattarla allo schermo.

### 3. Evitamento intelligente degli ostacoli

- Vai su [Impostazioni] -- [chiave di volta] -- [Impostazioni avanzate] e attiva [Evita gli ostacoli].
- Segui le istruzioni sullo schermo per regolare automaticamente l'immagine proiettata in modo da evitare gli oggetti presenti sulla superficie di proiezione.

## Modalità altoparlante Bluetooth

- Apri l'applicazione Altoparlante Bluetooth sul dispositivo.
- Accendi il Bluetooth del tuo cellulare/tablet/laptop, seleziona il dispositivo [Dangbei\_PRJ] e connettiti ad esso.
- Utilizza il proiettore per riprodurre l'audio dai dispositivi sopra citati, oppure collega il proiettore a un altoparlante/cuffia per riprodurre l'audio dal proiettore.



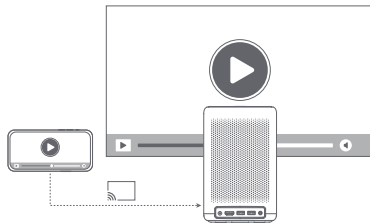
## Screen Mirroring e Casting

### 1.Mirrorcast

Per fare il mirroring dello schermo di un dispositivo Android/Windows sul proiettore, apri l'app Mirrorcast e segui le istruzioni sullo schermo.

### 2.Homeshare

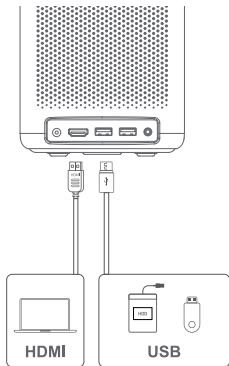
Per trasmettere contenuti da un dispositivo iOS/Android al proiettore, apri l'app Homeshare e segui le istruzioni sullo schermo.



\* Mirrorcast non supporta i dispositivi iOS. Homeshare supporta solo le app con protocollo DLNA.

## Ingressi

- Vai su [Ingressi] -- HDMI/HOME/USB.
  - Guarda i contenuti da diverse fonti di segnale.
- \*L'interfaccia HDMI di questo prodotto è HDMI 1.4 e non supporta l'ingresso di segnali video 4K.



## Altre impostazioni

### 1.Modalità immagine

Vai a [Impostazioni] -- [Modalità immagine] per scegliere una modalità immagine tra [Standard/Costume/Cinema/Sport/Vivido].

### 2.Modalità audio

Vai su [Impostazioni] -- [Audio] per scegliere una modalità audio tra [Standard/Sport/Film/Musica].

### 3.Modalità di proiezione

Vai in [Impostazioni] -- [Proiezione] per scegliere il metodo di posizionamento del proiettore.

### 4.Zoom

Vai su [Impostazioni] -- [Ingrandisci] per ridurre le dimensioni dell'immagine dal 100% al 50%.

### 5.Informazioni sul prodotto

Vai su [Impostazioni] -- [Di] per controllare le informazioni sul prodotto.

## Specifiche tecniche

|                           |             |                    |  |
|---------------------------|-------------|--------------------|--|
| Tecnologia dello schermo  | LCD         | Versione Bluetooth | 5.0  |
| Risoluzione dello schermo | 1920 x 1080 | WI-FI              | a doppia frequenza 2,4/5,0 GHz                   |
| Rapporto di proiezione    | 1,26:1      | Dimensioni (LxLxH) | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 pollici |
| Altoparlanti              | 2 x 6 W     | Peso               | 2.2kg / 4.85lb                                   |



## Risoluzione dei problemi

### 1. Nessuna uscita audio

- a. Controlla se il pulsante "Muto" del telecomando è premuto.
- b. Controlla se l'interfaccia del proiettore "Audio 3.5 mm", "HDMI" o il Bluetooth sono collegati a un dispositivo audio esterno.

### 2. Nessuna immagine in uscita

- a. Premi il pulsante di accensione sul coperchio superiore. L'indicatore luminoso del tasto di accensione si spegne se il proiettore viene acceso correttamente.
- b. Assicurati che l'adattatore di alimentazione abbia un'uscita di corrente.

### 3. Nessuna rete

- a. Entra nelle impostazioni e controlla lo stato della connessione di rete nell'opzione Rete.
- b. Assicurati che il router sia configurato correttamente.

### 4. Immagine sfocata

- a. Regola la messa a fuoco o il keystone.
- b. Il proiettore e lo schermo/muro devono essere posizionati a una distanza efficace.
- c. La lente del proiettore non è pulita.

### 5. Immagine non rettangolare

- a. Posiziona il proiettore perpendicolare allo schermo/muro se non si utilizza la funzione di correzione Keystone.
- b. Usa la funzione Keystone per regolare la visualizzazione.

## 6. Correzione keystone automatica fallita

- a. Assicurati che la telecamera sul pannello frontale non sia bloccata o sporca.
- b. La distanza migliore per la correzione keystone automatica è 1,3-3,0 m, orizzontale  $\pm 20^\circ$ .

## 7. Mancata messa a fuoco automatica

- a. Assicurati che la telecamera sul pannello frontale non sia bloccata o sporca.
- b. La distanza migliore per l'autofocus è di 1,3-3,0 m, in orizzontale  $\pm 20^\circ$ .

## 8. Il telecomando non risponde

- a. Assicurati che il telecomando sia abbinamento correttamente tramite la connessione Bluetooth. Se l'abbinamento è riuscito, l'indicatore luminoso non lampeggia quando si preme il pulsante.
- b. Se l'abbinamento non è riuscito e il telecomando è in comunicazione IR, la spia lampeggerà alla pressione del pulsante.
- c. Assicurati che non ci siano interferenze o ostruzioni tra il proiettore e il telecomando.
- d. Controlla la polarità della batteria e dell'installazione.

## 9. Collegare i dispositivi Bluetooth

Entra nelle impostazioni, apri l'opzione Bluetooth per controllare l'elenco dei dispositivi Bluetooth e collega il dispositivo.

## 10. Altro

Non esitare a contattarci all'indirizzo [support@dangbei.com](mailto:support@dangbei.com)

## Avvertenze importanti

- Non guardare direttamente con gli occhi il raggio di proiezione, poiché il raggio forte potrebbe danneggiarli. RG1 IEC 62471-5:2015
- Non ostruire né coprire i fori di dissipazione del calore del dispositivo per non pregiudicare la dissipazione del calore delle parti interne, danneggiando il dispositivo.
- Tenerlo lontano da umidità, esposizione al sole, alta temperatura, bassa pressione e ambiente magnetico.
- Non posizionare il dispositivo in un luogo che potrebbe essere esposto a polvere e sporcizie eccessive.
- Posizionare il dispositivo in un luogo piatto e stabile, non collocarlo in un luogo soggetto a vibrazioni.
- Non consentire a bambini di maneggiare il dispositivo senza supervisione.
- Non collocare oggetti pesanti o appuntiti sul dispositivo.
- Evitare vibrazioni estreme poiché potrebbero danneggiare le componenti interne.
- Utilizzare batterie del tipo corretto per il telecomando.
- Utilizzare solo gli allegati/accessori specificati o forniti dal produttore. (come adattatore, staffa, ecc.)
- Non smontare il dispositivo senza autorizzazione, farlo riparare solo da personale autorizzato dell'azienda.
- Posizionare e utilizzare il dispositivo in un ambiente di temperature tra 0 °C e 40 °C.
- Non utilizzare gli auricolari per lungo tempo, il suono eccessivo degli auricolari potrebbe danneggiare l'udito.
- La spina è il dispositivo di disconnessione dell'adattatore.
- Come con qualsiasi fonte di luce intense, non fissare il raggio in modo diretto.
- L'adattatore viene installare nei pressi del dispositivo ed accessibile.
- Evitare che il cavo di alimentazione venga calpestato o schiacciato, soprattutto in prossimità di spine, prese di derivazione e i fori da cui tali spine o prese fuoriescono dal dispositivo.
- Scollegare questo dispositivo in caso di temporali o se rimane inutilizzato per un lungo periodo di tempo.
- Nel caso in cui la spina di alimentazione o un accoppiatore vengano utilizzati per scollegare il dispositivo, questo resta prontamente azionabile.
- Prima di effettuare o modificare i collegamenti, assicurarsi che tutti i dispositivi siano scollegati dalla presa di corrente.
- Non toccare mai il cavo di alimentazione o il connettore di alimentazione con le mani bagnate.

## Nota

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

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For projectors only

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## EU DECLARATION OF CONFORMITY



Product : Smart Projector

Trademark : Dangbei

Model Designation : N2

Manufacturer' s Name : Shenzhen Dangs Science and Technology Co., Ltd.

Manufacturer' s Address : 901, GDC Building, Gaoxin Mid 3rd Road, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen,China.

Manufacturer' s Phone : 86-755-26907499

We, Shenzhen Dangs Science and Technology Co.,Ltd.declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

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REACH Regulation : 2006/1907/EC

Conformity with these directives has been assessed for the product by demonstrating compliance to the following harmonized standards and/or regulations:

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EN IEC 62368-1:2020+A11:2020

EN 301489-1 V2.2.3 (2019-11)

EN 301489-3 V2.3.2 (2023-01)

EN 301489-17 V3.2.4 (2020-09)

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021

EN 301893 V2.1.1 (2017-05)

EN 300440 V2.1.1 (2017-03)

EN 300328 V2.2.2 (2019-07)

2011/65/EU, (EU) 2015/863

2006/1907/EC

2012/19/EU

Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place: Shenzhen, China

Date: 2024-02-07

Name: Libing Zhang

Position: Certification Engineer

Signature: *Libing Zhang*

## Idioma

|                      |              |
|----------------------|--------------|
| English .....        | 01-19        |
| Deutsch .....        | 20-38        |
| Français .....       | 39-57        |
| Italiano .....       | 58-76        |
| <b>Español</b> ..... | <b>77-95</b> |
| 日本語 .....            | 96-113       |

## Índice

|  |    |
|--|----|
| Leer antes de usar .....                     | 78 |
| Lista de embalaje .....                      | 79 |
| Descripción general del proyector .....      | 80 |
| Descripción general del control remoto ..... | 81 |
| Primeros pasos .....                         | 82 |
| Ajustes de red .....                         | 85 |
| Ajustes de enfoque .....                     | 85 |
| Ajustes de corrección de imagen .....        | 86 |
| Modo de altavoz Bluetooth .....              | 87 |
| Duplicación y transmisión de pantalla .....  | 87 |
| Entradas .....                               | 88 |
| Más ajustes .....                            | 88 |
| Especificaciones .....                       | 89 |
| Resolución de problemas .....                | 90 |
| Precauciones importantes .....               | 92 |
| Declaración .....                            | 93 |

## Leer antes de usar

### Le rogamos que lea atentamente las instrucciones del producto:

Gracias por comprar y usar estos productos.

Por motivos de seguridad y en pro de sus intereses, lea atentamente las Instrucciones del producto antes de usarlo.

### Acerca de las Instrucciones del producto:

Las marcas registradas y los nombres mencionados en las Instrucciones del producto son propiedad de sus respectivos propietarios. Todas las Instrucciones del producto indicadas sirven únicamente fines ilustrativos. El producto real podría variar debido a posibles mejoras del producto.

No seremos responsables de ninguna lesión, daño a la propiedad u otros daños producidos debido al incumplimiento, por parte del usuario, de las Instrucciones del producto o las respectivas precauciones.

\* Dangbei se reserva el derecho a la interpretación y modificación de las Instrucciones del producto.



## Lista de embalaje

Antes de usar el producto, compruebe que todos los artículos vengan incluidos en la caja.



Proyector



Control remoto



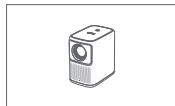
Baterías AAA



Adaptador de corriente



Cable de alimentación



Manual de usuario

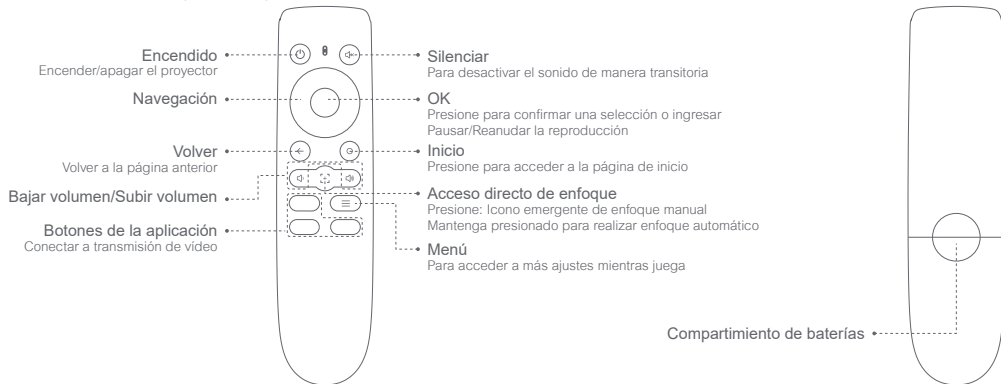
# Descripción general del proyector

Descripción general y de la interfaz.



## Descripción general del control remoto

- Abra la tapa del compartimiento de las baterías del control remoto.
- Coloque 2 baterías AAA \*.
- Vuelva a colocar la tapa del compartimiento de las baterías.



\* Inserte las baterías nuevas según las indicaciones de polaridad.

## Primeros pasos

### 1.Colocación

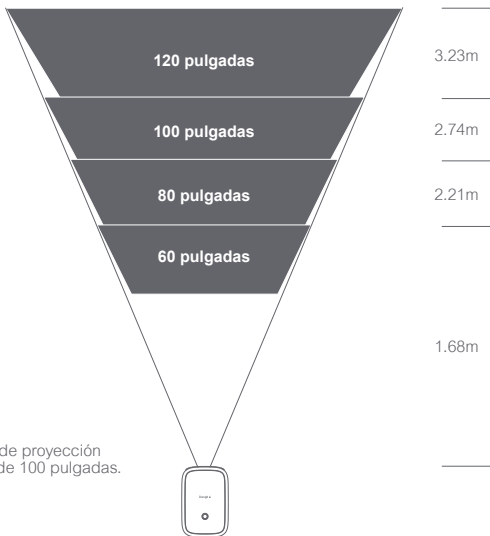
Coloque el proyector sobre una superficie lisa y estable frente a la superficie de proyección.

Se recomienda una superficie de proyección blanca que sea lisa. Siga las instrucciones vertidas a continuación para determinar la distancia entre el proyector y la superficie de proyección, y el tamaño de proyección correspondiente:

| Tamaño       | Pantalla<br>(largo x ancho)    |
|--------------|--------------------------------|
| 60 pulgadas  | 133 x 75 cm<br>4.36x2.46 ft    |
| 80 pulgadas  | 177 x 100 cm<br>5.8x 3.28 ft   |
| 100 pulgadas | 221 x 124 cm<br>7.25 x 4.06 ft |
| 120 pulgadas | 265 x 149 cm<br>8.69 x 4.88 ft |

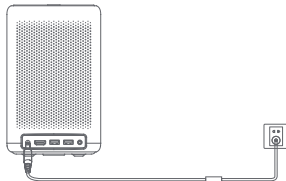


El tamaño óptimo de proyección recomendado es de 100 pulgadas.



## 2.Encendido

- ① Conecte el proyector a la toma de corriente.

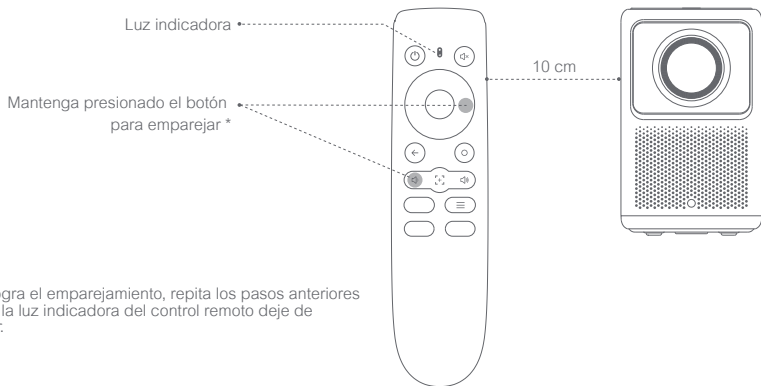


- ② Presione el botón de encendido en el proyector o en el control remoto para encender el proyector.



### 3. Emparejamiento del control remoto

- Coloque el control remoto a menos de 10 cm del proyector.
- Para el primer uso, siga las instrucciones del proyector en pantalla: Mantenga presionados simultáneamente los botones [Bajar volumen] y [Derecha] hasta que la luz indicadora comience a parpadear. (Esto significa que el control remoto está ingresando al modo de emparejamiento).
- Sabrá que ha conectado cuando la luz indicadora deje de parpadear.

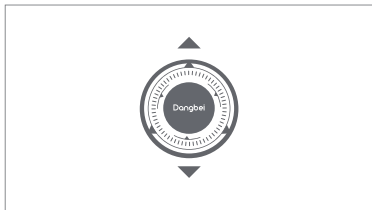


## Ajustes de red

Vaya a [Ajustes] -- [La red].

## Ajustes de enfoque

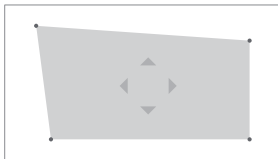
- Vaya a [Ajustes] -- [Enfoque].
- Para usar **el enfoque automático**, seleccione [Auto], tras lo cual la pantalla se aclarará automáticamente.
- Para usar **el enfoque manual**, seleccione [Manual] y use los botones arriba/abajo de las teclas de navegación del control remoto para ajustar el enfoque según lo que se muestre.



## Ajustes de corrección de imagen

### 1. Corrección trapezoidal

- Vaya a [Ajustes] -- [Piedra clave].
- Para usar **la corrección trapezoidal automática**, seleccione [Auto], tras lo cual la pantalla se corregirá de manera automática.
- Para usar **la corrección trapezoidal manual**, seleccione [Manual] y ajuste los cuatro puntos y la forma de la imagen.



### 2. Adaptación inteligente de pantalla

- Vaya a [Ajustes] -- [Piedra clave] y active [Ajustar a la pantalla].
- Siga las instrucciones en pantalla para que la imagen proyectada se adapte de manera automática a la pantalla.

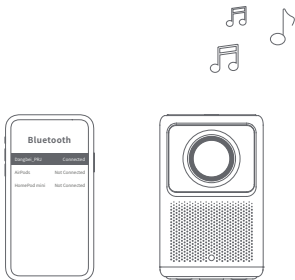
### 3. Evasión inteligente de obstáculos

- Vaya a [Ajustes] -- [Piedra clave] -- [Ajustes avanzados] y active [Evitar obstáculos].
- Siga las instrucciones en pantalla para que la imagen proyectada se ajuste automáticamente de manera tal que evada cualquier objeto sobre la superficie de proyección.



## Modo de altavoz Bluetooth

- Abra la aplicación de Altavoz Bluetooth en el dispositivo.
- Active el Bluetooth de su teléfono móvil/tableta/ portátil, seleccione el dispositivo [Dangbei\_PRJ] y conéctese a él.
- Use el proyector para reproducir sonido desde los dispositivos anteriormente mencionados o bien conecte el proyector a altavoces/auriculares para reproducir el sonido del proyector.



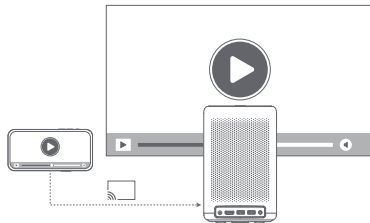
## Duplicación y transmisión de pantalla

### 1.Mirrorcast

Para duplicar la pantalla de un dispositivo Android/Windows mediante el proyector, abra la aplicación Mirrorcast y siga las instrucciones en pantalla.

### 2.Homeshare

Para transmitir contenido desde un dispositivo iOS/Android mediante el proyector, abra la aplicación Homeshare y siga las instrucciones en pantalla.

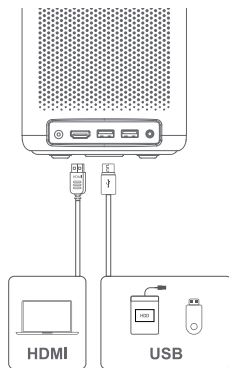


\* Mirrorcast no es compatible con dispositivos iOS.  
Homeshare admite únicamente aplicaciones con protocolo DLNA.

## Entradas

- Vaya a [Entradas] -- HDMI/HOME/USB.
- Mire el contenido de diferentes fuentes de señal.

\*La interfaz HDMI de este producto es HDMI 1.4, por lo que no admite entrada de señal de video 4K.



## Más ajustes

### 1. Modo de imagen

Vaya a [Ajustes] -- [Modo de imagen] para elegir un modo de imagen entre las opciones [Estándar/Disfraz/Cine/Deporte/Vivido].

### 2. Modo de sonido

Vaya a [Ajustes] -- [Audio] para elegir un modo de sonido entre las opciones [Estándar/Deporte/Película/Música].

### 3. Modo de proyección

Vaya a [Ajustes] -- [Proyección] para escoger el método de colocación del proyector.

### 4. Zoom

Vaya a [Ajustes] -- [Zoom] para reducir el tamaño de la imagen del 100 % al 50 %.

### 5. Información del producto

Vaya a [Ajustes] -- [Sobre] para consultar la información acerca del producto.

## Especificaciones

|                        |             |                            |   |
|------------------------|-------------|----------------------------|---|
| Tecnología de pantalla | LCD         | Versión Bluetooth          | 5.0   |
| Resolución de pantalla | 1920 x 1080 | Wi-Fi                      | Frecuencia dual 2,4/5,0 GHz                       |
| Relación de proyección | 1,26:1      | Dimensiones (L x An x Alt) | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 pulgadas |
| Altavoces              | 2 x 6 W     | Peso                       | 2.2kg / 4.85lb                                    |

## Resolución de problemas

### 1. No hay salida de sonido

- Compruebe si el botón "Silenciar" del control remoto está siendo presionado.
- Compruebe si la interfaz "Audio de 3.5 mm", "HDMI" del proyector o Bluetooth están conectadas a algún dispositivo externo de sonido.

### 2. No hay salida de imagen

- Presione el botón de encendido sobre la tapa superior. La luz indicadora del botón de encendido se apagará si el proyector se enciende correctamente.
- Asegúrese de que el adaptador de corriente tenga salida de corriente.

### 3. Sin red

- Ingrese a los ajustes y averigüe el estado de la conexión de red en las opciones de red.
- Asegúrese de que el enrutador esté configurado correctamente.

### 4. Imagen borrosa

- Ajuste el enfoque o la corrección trapezoidal.
- El proyector y la pantalla/pared deben quedar a una distancia efectiva.
- La lente del proyector no está limpia.

### 5. La imagen no es rectangular

- Coloque el proyector en sentido perpendicular a la pantalla/pared si no utiliza la función de corrección trapezoidal.
- Utilice la función de corrección trapezoidal para ajustar la pantalla.

## 6. La corrección trapezoidal automática falló

- Asegúrese de que la cámara del panel frontal no esté obstruida ni sucia.
- La distancia óptima para una corrección trapezoidal automática es de 1,3 a 3,0 m, horizontal  $\pm 20^\circ$ .

## 7. Fallo del enfoque automático

- Asegúrese de que la cámara del panel frontal no esté obstruida ni sucia.
- La distancia óptima para un enfoque automático es de 1,3 a 3,0 m, horizontal  $\pm 20^\circ$ .

## 8. El control remoto no responde

- Asegúrese de que el control remoto haya quedado correctamente emparejado mediante conexión Bluetooth. Si el emparejamiento funciona correctamente, la luz indicadora no parpadeará cuando se presione el botón.
- Si el emparejamiento fracasa y el control remoto está en modo de comunicación IR, la luz indicadora parpadeará cuando se presione el botón.
- Asegúrese de que no haya interferencias u obstrucciones entre el proyector y el control remoto.
- Compruebe la polaridad de las baterías y de la instalación.

## 9. Conecte los dispositivos Bluetooth

Ingrese a los ajustes, abra la opción Bluetooth para comprobar la lista de dispositivos Bluetooth y conecte el dispositivo.

## 10. Otros

No dude en comunicarse con nosotros a la dirección: [support@dangbei.com](mailto:support@dangbei.com)

## Precauciones importantes

- No mire directamente al haz de proyección con los ojos, ya que el haz fuerte puede dañar sus ojos.RG1 IEC 62471-5:2015
- No bloquee ni cubra los orificios de disipación de calor del dispositivo para no afectar la disipación de calor de las partes internas, dañando así el dispositivo.
- Manténgalo alejado de la humedad, la exposición, la temperatura alta, la presión baja y el entorno magnético.
- No coloque el dispositivo en áreas susceptibles a un exceso de polvo y suciedad.
- Coloque el dispositivo en un lugar plano y estable, no lo coloque en un lugar propenso a vibraciones.
- No permita que los niños manipulen el dispositivo sin supervisión.
- No coloque nunca objetos pesados o afilados sobre el dispositivo.
- Evite vibraciones extremas, ya que podrían dañar los componentes internos.
- Utilice baterías con el tipo correcto para el control remoto.
- Utilice únicamente los complementos / accesorios especificados o proporcionados por el fabricante (tales como el adaptador de suministro exclusivo, el soporte, etc.).
- No desmonte el dispositivo sin permiso, el dispositivo solo puede ser reparado por personal autorizado por la empresa.
- Coloque y utilice el dispositivo en un entorno de 0 °C a 40 °C.
- No utilice los auriculares durante mucho tiempo, el sonido excesivo de los auriculares puede dañar su audición.
- El enchufe es el dispositivo de desconexión para el adaptador.
- Al igual que con cualquier fuente brillante, no mire fijamente al haz directo
- El adaptador se instalará cerca del equipo y será de fácil acceso.
- Evite pisar o doblar el cable de alimentación y preste especial atención a los enchufes, ladrones y puntos de salida del dispositivo.
- Desconecte el dispositivo si hay las tormentas eléctricas o cuando no lo vaya a utilizar durante un periodo de tiempo prolongado.
- Cuando se utiliza un conector de alimentación o un adaptador como dispositivos de desconexión, el dispositivo de desconexión debe estar operativo.
- Antes de realizar o cambiar cualquier conexión, asegúrese de que todos los dispositivos estén desconectados de la toma de corriente.
- No toque nunca el cable de alimentación ni el conector de alimentación con las manos húmedas.

## Declaración

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021

EN 301893 V2.1.1 (2017-05)

EN 300440 V2.1.1 (2017-03)

EN 300328 V2.2.2 (2019-07)

2011/65/EU, (EU) 2015/863

2006/1907/EC

2012/19/EU

Signed for and on behalf of: Shenzhen Dangs Science and Technology Co., Ltd.

Place: Shenzhen, China

Date: 2024-02-07

Name: Libing Zhang

Position: Certification Engineer

Signature: *Libing Zhang*

## 言語

|                  |               |
|------------------|---------------|
| English .....    | 01-19         |
| Deutsch .....    | 20-38         |
| Français .....   | 39-57         |
| Italiano .....   | 58-76         |
| Español .....    | 77-95         |
| <b>日本語</b> ..... | <b>96-113</b> |

## 目次

|                           |     |
|---------------------------|-----|
| 使用前に必ずお読みください.....        | 97  |
| 梱包内容.....                 | 98  |
| プロジェクター外観.....            | 99  |
| リモコン概要.....               | 100 |
| 操作.....                   | 101 |
| ネットワーク設定.....             | 104 |
| フォーカス設定.....              | 104 |
| イメージ補正設定.....             | 105 |
| Bluetoothスピーカーモード.....    | 106 |
| スクリーンミラーリング及びキャストインク..... | 106 |
| 入力.....                   | 107 |
| その他.....                  | 107 |
| 仕様.....                   | 108 |
| トラブルシューティング.....          | 109 |
| 重要な注意事項.....              | 111 |
| ステートメント.....              | 112 |

## 使用前に必ずお読みください

プロジェクターを操作する前に、この取扱説明書をお読みください。

この度は弊社製品をお買い上げ頂き誠にありがとうございます。

本装置を安全にご使用いただくために、このガイドおよび装置のマークに記載されている指示に従ってください。

製品の注意事項については次のとおりです。

本製品取扱書に記載されている商標ならびに製品名は弊社に帰属します。

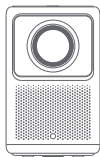
表示されているすべてのイラストは、あくまでも商品説明のためのものです。製品の向上のため、実際の製品とは異なる場合があります。

お客様が本取扱説明書や注意事項を守らなかったことにより発生した人身事故、物損事故、その他の損害について、弊社では一切の責任を負いません。

\* Dangbeiでは本取扱説明書の解釈ならびに変更する権利を留保します。

## 梱包内容

丁寧に開梱し、次に示すものがすべて揃っていることを確認してください。不足しているものがある場合は、お買い上げの販売店にご連絡ください。



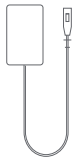
Dangbei N2 プロジェクター



リモコン



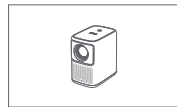
単4電池



電源アダプタ



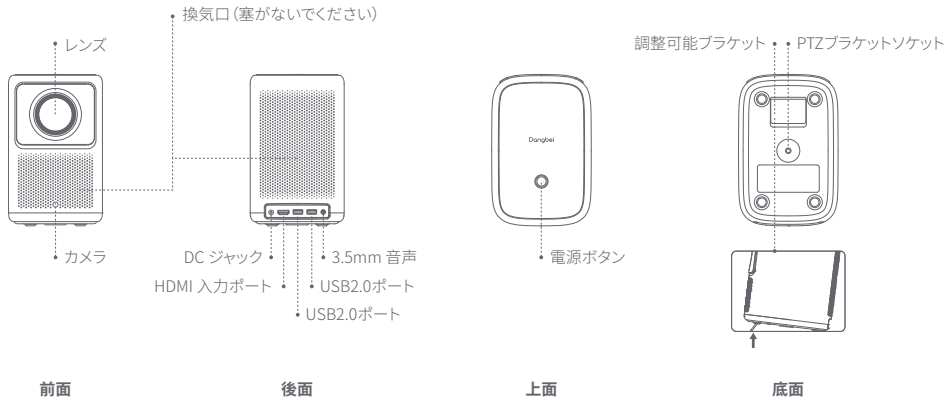
AC電源ケーブル



取扱説明書

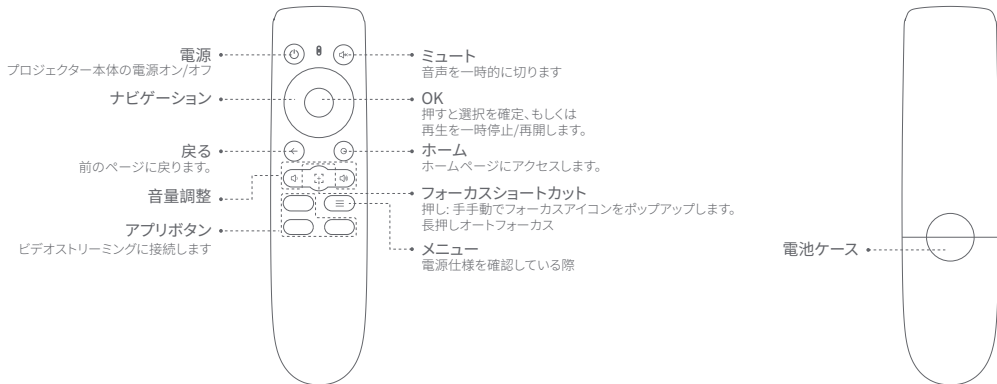
## プロジェクター外観

概要及びインターフェースの説明。



## リモコン概要

- ・リモコン本体の電池カバーを開けます。
- ・単4電池2本をセットします\*
- ・電池カバーをもとに戻します。



\* 極性表示に従って新しい電池をセットしてください。

## 操作

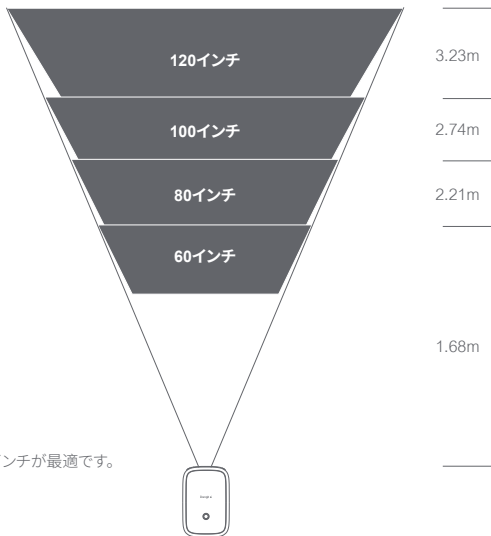
### 1. 設置方法

プロジェクターは安定した平らな面で、投影面の手前に置きます。  
 投影面は、平らで白いものを推奨します。  
 以下の手順で、プロジェクターと投写面との距離、  
 対応する投写サイズを確認ください。

| 寸法      | スクリーン<br>長さ(L)×幅(W)            |
|---------|--------------------------------|
| 60 インチ  | 133 x 75 cm<br>4.36x2.46 ft    |
| 80 インチ  | 177 x 100 cm<br>5.8x 3.28 ft   |
| 100 インチ | 221 x 124 cm<br>7.25 x 4.06 ft |
| 120 インチ | 265 x 149 cm<br>8.69 x 4.88 ft |

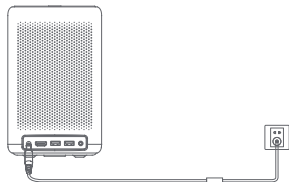


投影サイズは100インチが最適です。



## 2.電源オン

① プロジェクターを電源コンセントに接続します。



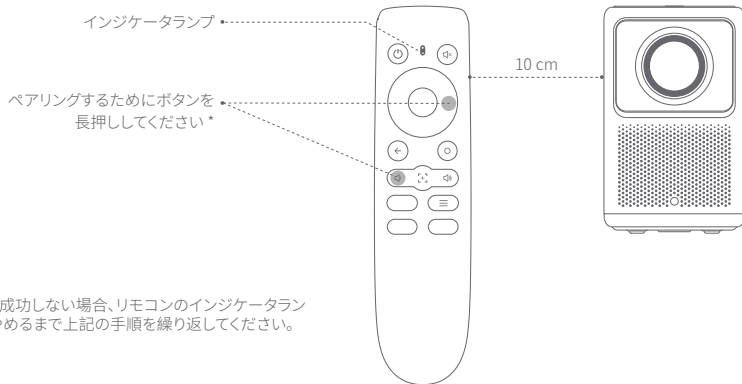
② プロジェクターまたはリモコンの電源ボタンを押し、プロジェクターの電源を入れます。





### 3. リモコンのペアリング

- プロジェクターから10 cm離してリモコンを置きます。
- 最初に使用される際、プロジェクター上の画面表示説明に従ってください。インジケータランプが点滅し始めるまで、「音量ー」と「右」のボタンを同時に押し続けます。(つまり、リモコンをペアリングモードに入ることの意味します。)
- インジケータランプの点滅が止まれば、接続は成功です。

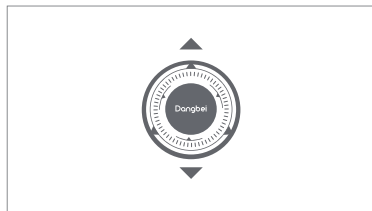


## ネットワーク設定

「設定」--「通信」に入ります。

## フォーカス設定

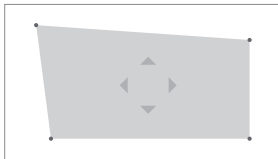
- 「設定」--「フォーカス」に入ります。
- オートフォーカスを使用するには「自動」を選択します。  
スクリーンは自動で透明になります。
- マニュアルフォーカスを使用するには「手動」を選択肢、リモコンのナビゲーションキー内の+/-ボタンを使用して表示内容に応じてフォーカスを調整します。



## キーストーンの自動補正

### 1.自動台形補正

- ・「設定」--「キーストーン」に入ります。
- ・自動台形補正を使用するには、「自動」を選択します。スクリーンは自動的に補正されます。
- ・手動台形補正を使用するには、「手動」を選択すると、4点とイメージの形状を調整します。



### 2.スマートスクリーンフィット

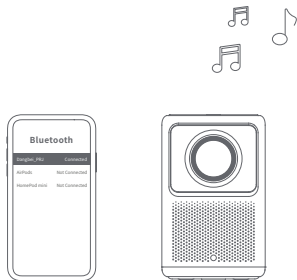
- ・「設定」--「キーストーン」に入り、「投射画面に充す」をオンにします。
- ・画面の指示に従って、投影されるイメージをスクリーンに合わせて自動的に調整します。

### 3.スマート障害物回避

- ・「設定」--「キーストーン」--「高級設置」に入り、「障害物自動回避」をオンにします。
- ・画面の指示に従って、投写面上の物体を避けるように投写イメージを自動調整します。

## Bluetoothスピーカーモード

- ・ 端末上でBluetoothスピーカーアプリを開きます。
- ・ お客様の携帯電話／タブレット／ノートパソコンのBluetoothをオンにし、端末の中で「Dangbei\_PRJ」を選択し、接続します。
- ・ 上記のデバイスの音声をプロジェクターで再生したり、プロジェクターとスピーカー／ヘッドホンを接続して、プロジェクターの音声を再生したりします。



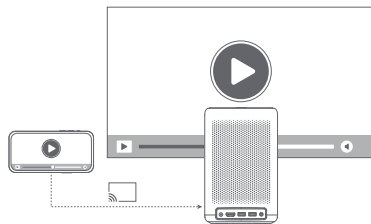
## スクリーンミラーリング及びキャストイング

### 1.Mirrorcast

Android/Windows端末の画面をプロジェクターにミラーリングするには、Mirrorcastのアプリを開き、画面の指示に従います。

### 2.Homeshare

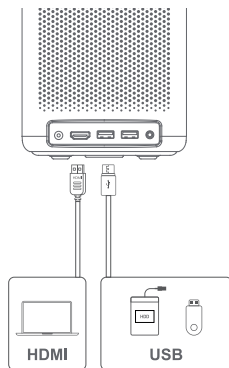
iOS/Android端末からコンテンツをストリーミングするには、Homeshareのアプリを開き、画面の指示に従います。



\* MirrorcastはiOS端末をサポートしておりません。HomeshareはDLNAプロトコルを使用したアプリのみサポートしています。

## 入力

- ・「入力ソース」からHDMI/HOME/USBを選択します。
- ・異なる信号ソースからコンテンツを視聴します。
- ・この製品のHDMIインターフェースはHDMI 1.4であり、4Kビデオ信号の入力はサポートされていません。



## その他

### 1.ピクチャーモード

「設定」--「ピクチャーモード」から、[標準/カスタム/シネマ/スポーツ/鮮やか]の中から選びます。

### 2.サウンドモード

「設定」--「オーディオ」から、[標準/スポーツ/映画/音楽]の中から選びます。

### 3.プロジェクションモード

「設定」--「投影モード」から、プロジェクターの設置方法を選びます。

### 4.ズーム

「設定」--「ズーム」から、イメージサイズを100%から50%に縮小します。

### 5.製品情報

「設定」--「端末情報」から、製品情報を確認します。

## 仕様

|           |             |                |  |
|-----------|-------------|----------------|--|
| ディスプレイ技術  | LCD         | Bluetoothバージョン | 5.0  |
| ディスプレイ解像度 | 1920 x 1080 | Wi-Fi          | 2.4/5.0GHzデュアル周波数                            |
| スローレシオ    | 1,26 :1     | 寸法(LxWxH)      | 197 × 130 × 207 mm<br>7.76 × 5.12 × 8.15 インチ |
| スピーカー     | 2 × 6 W     | 重量             | 2.2kg / 4.85lb                               |

## トラブルシューティング

### 1. 音声が出力されない

- a. リモコンの「ミュート」ボタンが押されていないかどうか確認します。
- b. プロジェクターのインターフェースが「3.5mm 音声」/「HDMI」になっているかどうか、Bluetoothが外部オーディオ端末に接続されているかどうか確認します。

### 2. イメージが出力されない

- a. 筐体上部の電源ボタンを押します。プロジェクターの電源が正常に入れられていれば、電源ボタンインジケータランプが切れます。
- b. 電源アダプターに電源が出力されていることを確認します。

### 3. ネットワークにつながらない

- a. 「設定」に入り、ネットワークオプションのネットワーク接続状態を確認します。
- b. ルーターの設定が正しいかどうか確認します。

### 4. 画像がぼやけている

- a. フォーカスもしくは台形補正を調整します。
- b. プロジェクターとスクリーン/壁が有効な距離に置かれているかどうか確認します。
- c. プロジェクターのレンズが汚れているため、きれいに拭きます。

### 5. 画像が正方形になっていない

- a. 台形補正機能を使用していない場合、スクリーン/壁に対してプロジェクターを垂直に設置します。
- b. 自動台形補正機能を使ってディスプレイを調整します。

## 6. 自動台形補正に失敗する

- a. 前面パネルのカメラがブロックされていないかまたは汚れていないか確認します。
- b. 最適な自動台形補正の距離は1.3~3.0m、水平度は±20°です。

## 7. オートフォーカスに失敗する

- a. 前面パネルのカメラが遮蔽されていないかまたは汚れていないか確認します。
- b. 最適なオートフォーカスの距離は1.3~3.0m、水平度は±20°です。

## 8. リモコンが反応しない

- a. リモコンがBluetooth接続で正確にペアリングされているかどうか確認します。ペアリングが成功していれば、ボタンを押したときにインジケータの点滅が止まります。
- b. ペアリングが成功しておらず、リモコンがIR(赤外線)接続の場合、ボタンを押したときにインジケータは点滅します。
- c. プロジェクターとリモコンの間に遮蔽物や障害がないかどうか確認してください。
- d. 電池と電池の極性を確認してください。

## 9. Bluetooth端末との接続

「設定」に入り、「Bluetoothオプション」を開いてBluetooth端末リストを確認し、端末を接続してください。

## 10. その他

弊社support@dangbei.com までお気軽にお問い合わせください。



## 重要な注意事項

- ・強い光で目を痛める可能性があるので、投射ビームを直視しないでください。RG1 IEC 62471-5:2015
- ・内部部品の放熱に影響を与え、装置の損傷を生じる原因になるので、装置の放熱孔を塞いだり、覆ったりしないでください。
- ・湿気、直射日光、高温、低圧、および磁気環境を避けてください。
- ・ほこりや汚れの多い場所には置かないでください。
- ・平らで安定した場所に設置し、振動のある場所には置かないでください。
- ・本製品を大人による監視なしにお子様だけで使用することがないようにしてください。
- ・本製品や電源コードの上に重い物や尖った物を絶対に置かないでください。
- ・内部の部品を破損するおそれがあるため、激しい振動を避けてください。
- ・リモコン電池は正しい種類の製品を使用してください。
- ・製造者が指定または提供する付属品/アクセサリ（専用電源アダプタ、ブラケットなど）しか使用しないでください。
- ・無断な機器分解はしないでください。当社授權スタッフのみに機器の修理を依頼してください。
- ・本製品を0°C~40°Cの使用環境に使用してください。
- ・イヤホンは長時間使用しないでください。イヤホンからの過度な音は聴力を損なう原因になります。
- ・プラグは、アダプターの切断装置となります。
- ・他の明るい光源と同様に、直接見つめないでください
- ・アダプタは設備の近くに設置し、容易に接近する必要があります。
- ・プラグやコンセント付近や、本製品から電源コードが出る位置では、コードが踏まれたり挟まったりしないように保護してください。
- ・雷雨発生時や長期間使用しない場合は、本製品を電源から取り外してください。
- ・電源プラグまたは電源接続器を電源遮断装置として使用する場合、すぐに遮断操作ができる状態を維持してください。
- ・接続を行う前または変更する前に、すべての機器がコンセントから外されていることを確認してください。
- ・電源ケーブルや電源コネクタに濡れた手で触れないようにしてください。

## ステートメント

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We declare that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Satisfies all the technical regulations applicable to the product within the scope of UK Radio Equipment Regulations (SI 2017/1206); UK Electrical Equipment (Safety) Regulations (SI 2016/1101); and UK Electromagnetic Compatibility Regulations (SI 2016/1091). This device operating frequency:2402-2480MHz(EIRP < 20dBm),2412-2472MHz(EIRP < 20dBm),5150~5250MHz(EIRP < 23dBm), 5250~5350MHz(EIRP < 20dBm),5470~5725MHz(EIRP < 27dBm),5725~5850MHz(EIRP < 13.98dBm).



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

### CAN ICES-3 (B)/NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1.L'appareil ne doit pas produire de brouillage;

2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For projectors only

The distance between user and products should be no less than 20cm.

La distance entre l'utilisateur et le produit ne doit pas être inférieure à 20 cm.

5150-5350MHz band is restricted to indoor use only.

La bande de 5150-5350MHz est réservée à l'usage intérieur.

Customer Support : [support@dangbei.com](mailto:support@dangbei.com)

For FAQs, user guides in multiple languages to download, and more information, please visit [us.dangbei.com](http://us.dangbei.com)

## Dangbei

### **Smart Projector**

Model : N2

Input : 19V  $\equiv$  6.32A , 120.08W

USB Output : 5V  $\equiv$  1A

Manufacturer : Shenzhen Dangs Science and Technology Co.,Ltd.

Address : 901, GDC Building, Gaixin Mid 3rd Road, Maling Community, Yuehai Sub-district,  
Nanshan District, Shenzhen, China.