

**CELEXON CLR
HOMECINEMA UST
ELECTRIC RISING FLOOR SCREEN**



**CELEXON CLR
HOMECINEMA UST**
FLOOR RISING SCREEN



Front projection



Black borders



Black rear side



170 °
Viewing angle



6.0 Gain



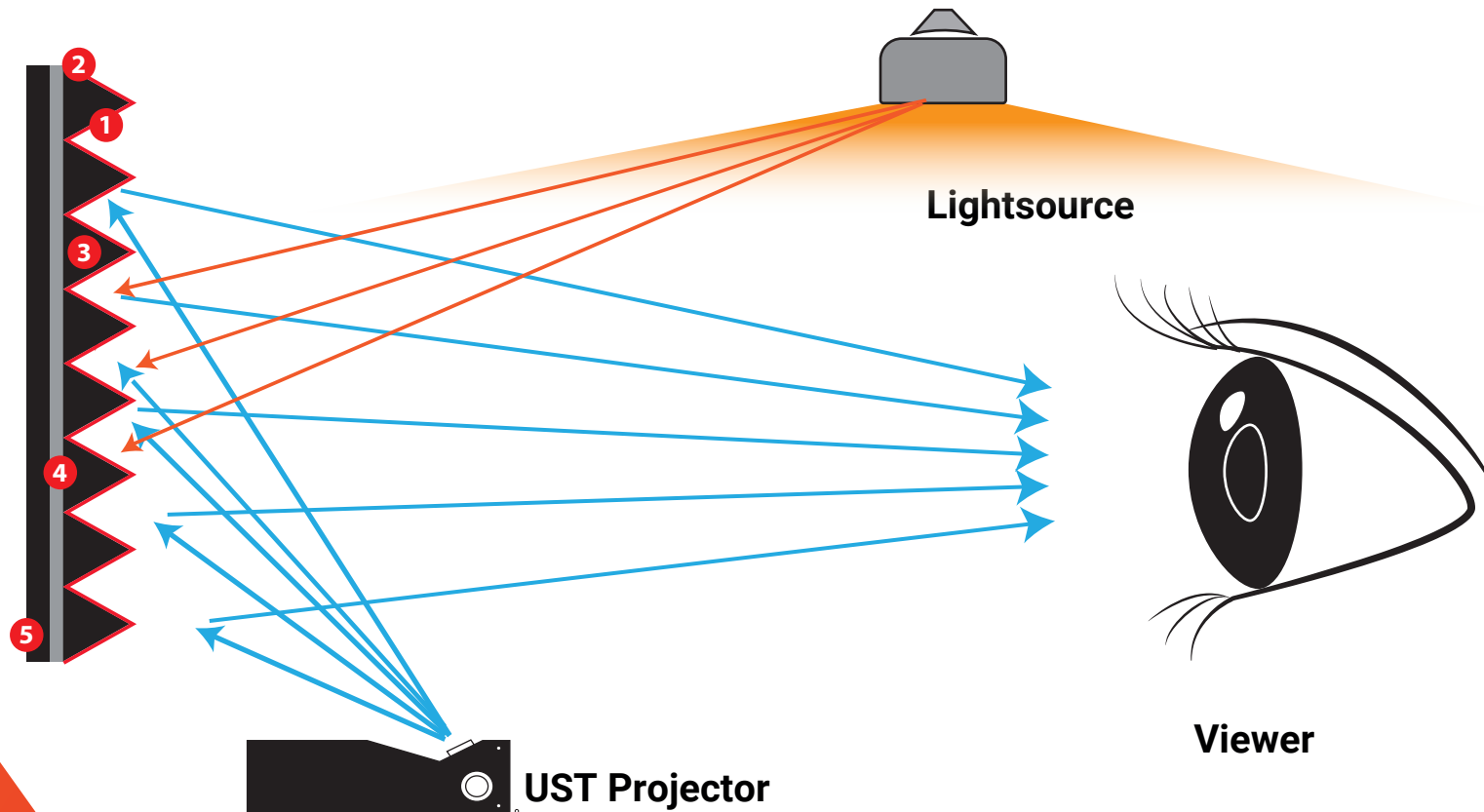
Tab Tension



Active 3D
Compatible

HOW IT WORKS

ULTRA SHORT THROW (UST) AMBIENT LIGHT REJECTING (ALR)



- 1 White reflector
- 2 Black, absorbing area
- 3 Screen structure
- 4 Structuring substrate
- 5 Back coating

HOW IT WORKS

ULTRA SHORT THROW (UST)

AMBIENT LIGHT REJECTING (ALR)

If you cannot or do not want to have a big TV in the living room or a large format display in your meeting room, but you do want a 100", 110" or 120" picture, what can you do? The celexon CLR UST electric screen, which is housed in a slim chassis and raises electrically from the floor is the perfect solution. It is particularly simple to use and is completely unobtrusive, meaning that it can be easily integrated into your room.

When paired with a modern ultra-short throw projector it will please the eyes with maximum image contrast and black level. For the "OLED" effect found in TV's a contrast fabric like that of the celexon CLR HomeCinema UST series is essential. The celexon contrast fabric optimizes the visibility of the image and enhances black level of an existing projector to make it feel like new. Additionally, disturbing stray and residual light is minimized, especially ceiling light can be reduced by 90%.

The improvement that the celexon CLR UST contrast screen provides to a UST (Ultra Short Throw) projector image is there for all to see: The unique, multi-layered fabric design enhances visible black levels and effectively minimizes the

"Grey haze" in extraneous light in the room. Ambient light is actively steered away from the surface and so under residual light conditions (lamps or daylight) a high-contrast image is still visible. You will be inspired by its unprecedented picture size allowing it to be the perfect TV replacement that can be enjoyed day or night, saving you costs, e.g. for a separate TV.

Our UST contrast fabric is suitable for all current and future projectors resolutions around Full HD, 4K and up to 8K due to its special fabric structure. Unique is the viewing angle of 170 degrees, so that all viewers on the sofa can enjoy this without restriction. celexon's CLR UST contrast fabric has been subjected to various tests and has been extremely positively reviewed and ensures unclouded picture enjoyment in all rooms without having to darken the room.

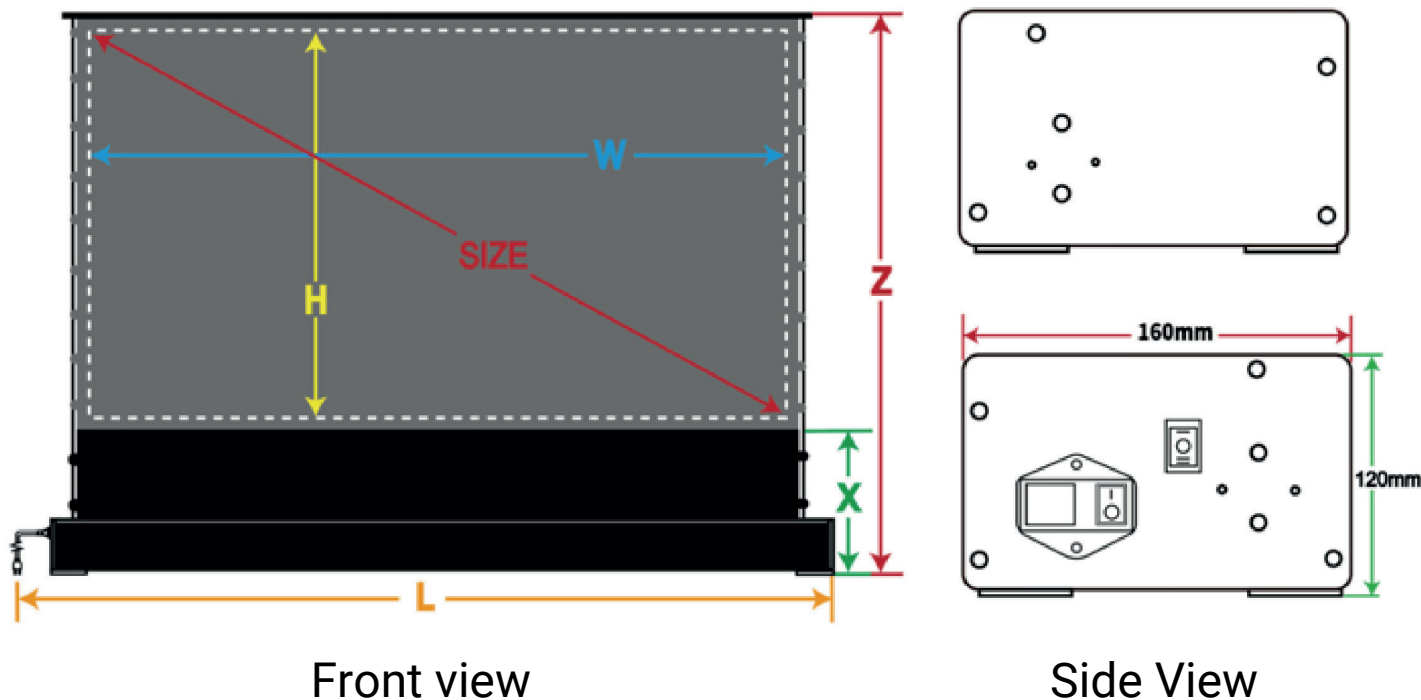
HomeCINEMA

CLR-UST-FABRIC FOR

HIGH CONTRAST AND 8K

ACCURATE IMAGE REPRODUCTION

Technical Data



FORMAT 16:9

Diagonal Inch	Viewing Area in mm		Housing Length incl. cable outlet in mm	Total extension height in mm	Black edge incl. Housing in mm	Package size in mm	Weight gross KG	Weight net KG
	W	H	L	Z	X	L W H		
100"	2214	1245	2431	1635	350	2500 240 210	28	26
110"	2435	1370	2687	1760	350	2740 240 210	31	29
120"	2656	1494	2910	1884	350	2970 240 210	33	31

The specified values represent the average values of a series of the unit produced. Minor deviations in detail are possible.

Due to continuous technical improvements, we reserve the right to change the design and specifications without prior notice.

FEATURES



ADJUSTABLE EXPANSION HEIGHT

With the help of the supplied Allen key you can adjust the extension height allowing you to fine tune the screen making it easier to adapt to spatial confinements and your projectors needs.



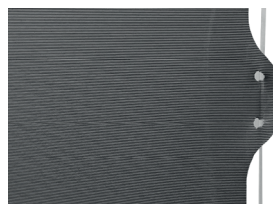
WIRELESS FREEDOM

12V USB wireless trigger - As soon as the projector is turned on, the projector screen extends, it then retracts automatically when the projector is switched off.



EXTENSIVE CONTROL OPTIONS

The screen can be controlled with either an Infrared (IR) and radio remote control (RF) both included in the box.



PERFECT FLATNESS

The lateral tension rope system enables a perfect flatness right up to the edges. Thanks to the perfect adhesion to the winding shaft a smooth projection surface was created, which gives the ideal surface to project perfect images.



BACK UP CONTROL

In addition to the extensive control options you also have the possibility of using the screen in an emergency by simply pressing a button on the housing.



HIGH QUALITY HOUSING

The solid housing is flush closing so that it safely protects the fabric from dirt, dust and moisture. Thanks to the square form the screen can be easily integrated into existing furniture and means that it doesn't disturb the living ambience, especially in a retracted state.

