

## Key Features

- Full HD 1080p Resolution
- 4000 ANSI lumens
- Digital Vertical Lens Shift
- Dual HDMI
- Up to 20,000 lamp hour (SuperEco+ mode)



## Product Description

The ViewSonic PG706HD features 4000 ANSI lumens of brightness to project the finest of details in any ambient setting. High brightness and a Full HD 1920 x 1080 resolution provide you with perfect projection in any medium sized space, such as a meeting room or classroom. The PG706HD comes with an energy-saving SuperEco+ mode that reduces power consumption and extends lamp life to 20,000 hours, reducing the frequency of lamp replacement and lowering maintenance costs. In addition to dual HDMI, Video, S-Video, and VGA, the projector is integrated with RS232 and LAN, certified by Crestron, AMX, PJ Link and Extron networkable solutions, making it easy to control and monitor the projector remotely.



1. Keypad
2. LED Indicator
3. Lens
4. Power Keypad
5. Zoom/Focus
6. Front IR
7. USB Type A

8. HDMI Port
9. Audio In / Out
10. Computer In
11. Computer Out
12. RS-232
13. S-Video
14. RJ45

15. Kensington Lock
16. Video

**SPECIFICATION**

Projection System:	0.47" 1080p
Native Resolution:	1920x1080
Brightness:	4000 ANSI Lumens
Contrast Ratio with SuperEco Mode:	12000:1
Display Color:	1.07 Billion Colours
Light Source Type:	Lamp
Light Source Life (Normal):	4000
Light Source Life (SuperEco):	20000
Lamp Watt:	245W
Lens:	F=2.0~2.05, f=15.843-17.445mm
Projection Offset:	110%+/-6%
Throw Ratio:	1.5-1.65
Optical Zoom:	1.1x
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	1.00m-10.96m (100"@3.32m)
Keystone:	+/- 40° (V)
Lens Shift V. Range:	Yes (+/- 5%)
Audible Noise (Normal):	32dB
Audible Noise (Eco):	27dB
Input Lag:	16ms
Resolution Support:	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB-Reduced Blanking
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility:	NTSC, PAL, SECAM
Horizontal Frequency:	15K-102KHz
Vertical Scan Rate:	23-120Hz

**INPUT**

Computer in (share with component):	1
Composite:	1
S-Video:	1
HDMI:	2 (HDMI 1.4/ HDCP 1.4)
Audio-in (3.5mm):	1
RJ45 Input:	1 (LAN control)

**OUTPUT**

Monitor out:	1
Audio out (3.5mm):	1
Speaker:	10W
USB Type A (Power):	1 (5V/ 1.5A)

**CONTROL**

RS232 (DB 9-pin male):	1
RJ45:	1

**OTHERS**

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 355W Standby: <0.5W
Operating Temperature:	0~40°C
Net Weight:	2.79kg
Dimensions (WxDxH) with Adjustment Foot:	312x222x108mm

OSD Language: English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, Total 23 languages

**STANDARD ACCESSORY**

Power Cord:	1
VGA Cable:	1
Remote Control:	1 (w/ laser pointer)
QSG:	1

**OPTIONAL ACCESSORY**

Lamp/Light Source:	RLC-120
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