

## **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

RJ45:

SPECIFICATION	
Native Resolution:	1920x1080
DMD Type:	DC3
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
DIAE.	4

## **OTHERS**

Lamp/Light Source:

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	

RLC-120

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