

# ViewSonic® PROJECTOR

## CPB701-4K

### Key Features

- True 4K HDR visual experience
- 4.2ms Ultra-Fast Input & 240Hz high refresh rate
- Warping, auto V keystone and H/V keystone for flexible installation
- 3,500 ANSI Lumens offering bright images in any environment
- Larger screen size with lower cost-per-inch



### Product Description

The CPB701-4K is a 3,500 ANSI Lumens high brightness 4K home projector, a great-value choice for upgrading to 4K. Take in impressive visuals in true 4K clarity supporting HDR/HLG, or upgrade your gaming experience to the next level with 4.2ms Ultra-Fast Input and 240Hz refresh rate. Project an up-to-300" big screen on any surface easier than ever with powerful warping, auto V keystone, H/V keystone and 4-corner adjustment. In addition, the energy-efficient 20,000 hours long lamp life gives it an even lower total cost of ownership than the typical lamp projector.



1. Power Key
2. Keypad
3. Front IR
4. Zoom/Focus Ring
5. HDMI X 2
6. AC In
7. RS-232

8. Audio Out
9. Kensington Lock
10. USB Type A(5V/1.5A)

Visit Us

[www.viewsonic.com](http://www.viewsonic.com)

**SPECIFICATION**

Native Resolution:	3840x2160
Brightness:	3500 (ANSI Lumens)
Contrast Ratio with SuperEco Mode:	20000:1
Display Color:	1.07 Billion Colors
Light Source Type:	Lamp
Light Source Life (hours) with Normal Mode:	6000
Light Source Life (hours) with SuperEco Mode:	20000
Lamp Watt:	203W
Lens:	F=2.0-2.05, f=15.843-17.445mm
Projection Offset:	120%+/-6%
Throw Ratio:	1.5-1.65
Optical Zoom:	1.1x
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	1m-10.96m, (100"@3.32m)
Keystone:	H:+/-40° , V:+/-40°
Lens Shift V. Range:	Up to 20% (Digital)
Lens Shift H. Range:	Up to 20% (Digital)
Audible Noise (Normal):	31dB
Audible Noise (Eco):	28dB
Input Lag:	4.2ms
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility:	720p, 1080i, 1080p, 2160P
Horizontal Frequency:	15K-135KHz
Vertical Scan Rate:	23-240Hz

**INPUT**

HDMI:	2 , (HDMI 2.0b/ HDCP 1.4/2.2)
-------	----------------------------------

**OUTPUT**

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

**CONTROL**

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

**OTHERS**

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz, (AC in)
Power Consumption:	Normal: 290W, Standby: <0.5W
Operating Temperature:	0~40°C
Net Weight:	2.8kg
Dimensions (WxDxH) with Adjustment Foot:	312x222x108mm
OSD Language:	English, French, Spanish, Thai, Korean, German,

**STANDARD ACCESSORY**

Power Cord:	1
Remote Control:	1
QSG:	Yes

**OPTIONAL ACCESSORY**

Lamp/Light Source:	RLC-126
Carry Bag:	PJ-CASE-008

Italian, Russian,  
Swedish, Dutch, Polish,  
Czech, T-Chinese, S-  
Chinese, Japanese,  
Turkish, Portuguese,  
Finnish, Indonesian,  
India, Arabic,  
Vietnamese, Greek, Total  
23 languages

Copyright © ViewSonic Corporation 2000-2024. All rights reserved.