



- SuperColor™ technology
- SuperEco+ Mode
- Customised user modes
- Projector software update
- Dual HDMI inputs and USB power supply

The ViewSonic PG701WU is a high brightness WUXGA projector with 1920 x 1200 resolution and a 16:10 aspect ratio. 3,500 ANSI lumens of brightness allows the PG701WU to project images in full depth and detail, even in brightly lit medium-sized spaces, such as meeting rooms or classrooms. The new SuperEco+ mode extends the projector's lamp life up to 20,000 hours, effectively reducing lamp replacement and maintenance costs. In addition, the dual HDMI ports allow you to flexibly connect to your laptop, PC, and other high definition devices for presentation files or multimedia applications. Lastly, the USB Type A with power supply provides connectivity to a USB dongle for wireless presentations.

Impressive Visual Performance

Bright and Clear Images Anywhere

3,500 ANSI Lumens of brightness guarantee bright and clear images in any environment, including meeting rooms or classrooms with high levels of ambient light.

3,500 ANSI Lumens



3,500 ANSI Lumens

WUXGA resolution for Subtle Details

With WUXGA (1920 x 1200) native resolution in 16:10 aspect ratio, this projector delivers more information displayed with ultra-sharp image details.

WUXGA resolution
1920 x 1200



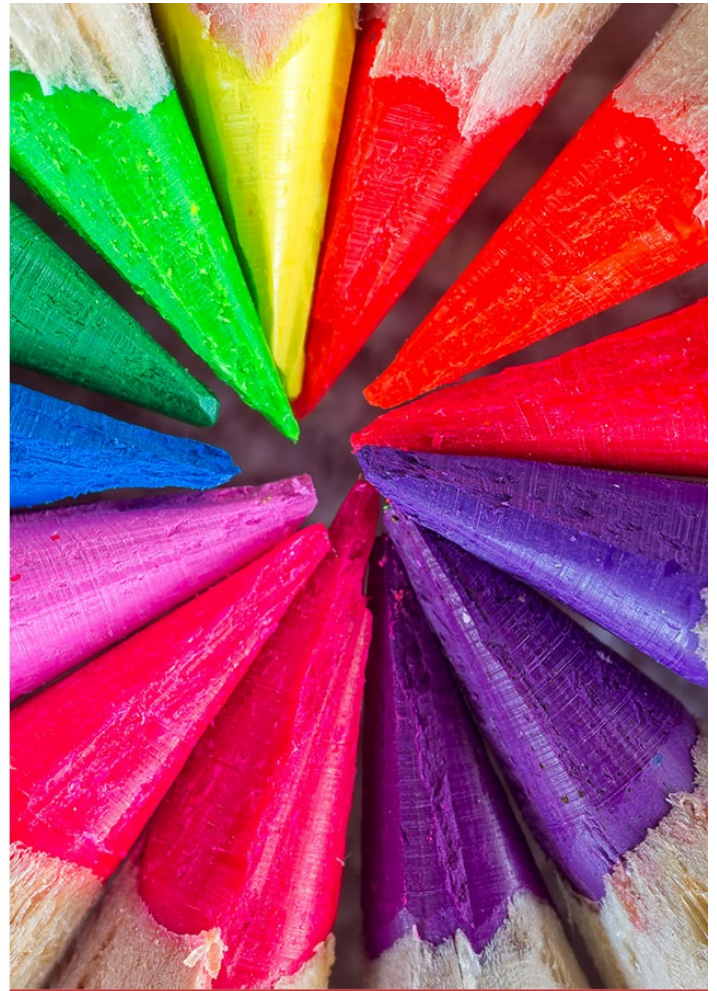
Vivid Colour Performance

ViewSonic's proprietary SuperColor™ technology displays a wide colour range, ensuring that users enjoy a true-to-life colour performance in both bright and dark environments without sacrificing image quality.

SuperColor™ technology



Normal



SuperColor™ Technology

Low Total Cost of Ownership

SuperEco+ Mode

With the latest technology to enhance lamp life, the SuperEco+ mode greatly extends the durability of the PX701HD from 15,000 hours to 20,000 hours of use with a signal input.

SuperEco+ Mode: when the projector has not received an input signal for 5 minutes, the projected images are dimmed by 40%, extending the lamp's lifespan to 20,000 hours on average for reliable long-term usage.

20,000 Hours of Use



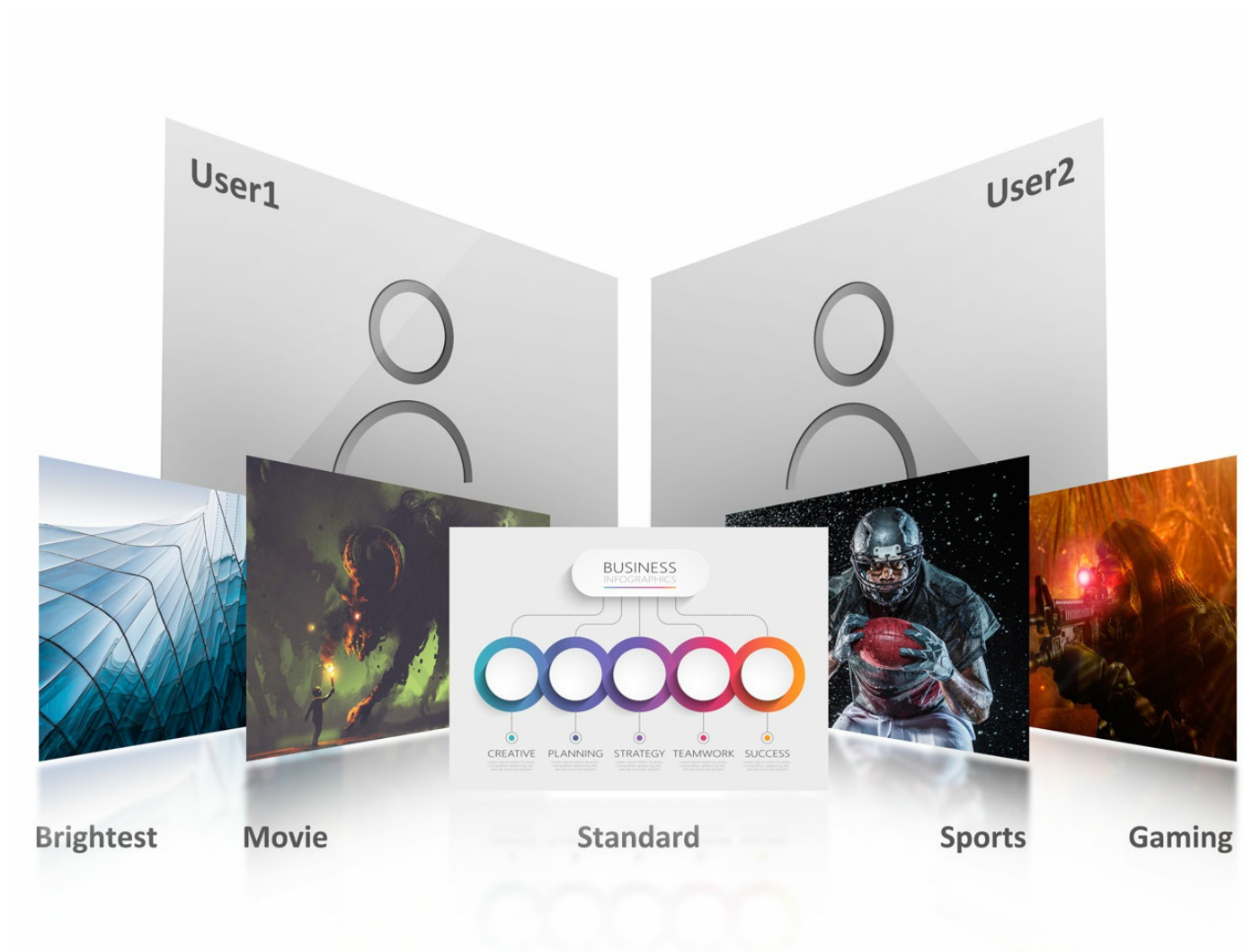
SuperEco⁺ Mode

Ease of use

Customised User Modes for Your Colour Preference

Aside from ViewSonic's default picture mode, two extra user modes were added to ensure that the users can save their preferred settings with up to a total of 7 colour modes.

Customised User Modes



A Simpler Way to Update Projector Software

ViewSonic Projector Software Update is available online and gives you the ability to keep your projector firmware up to date easily and conveniently; no need to take your projector in to a service center for software updates.

Projector Software Update



Extensive Connectivity

Dual HDMI ports provide enough connectivity to support any of your HDMI multimedia devices, delivering a big screen experience for any occasion.

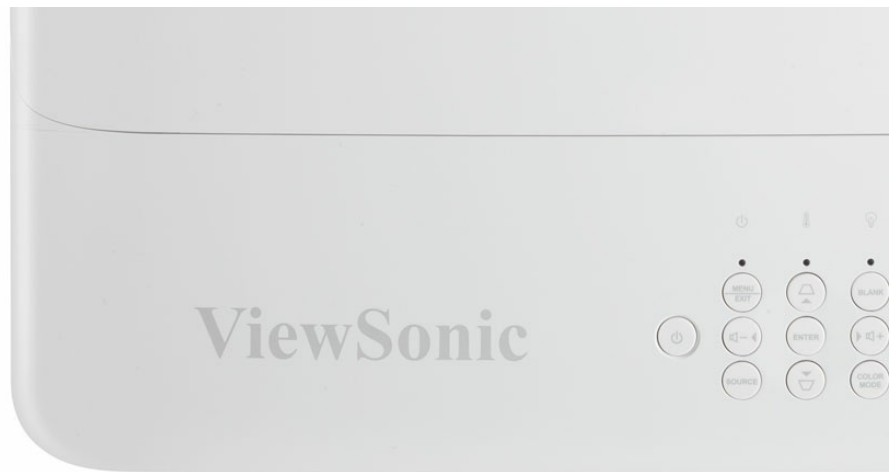
Dual HDMI



Integrated Power Source

A built-in 5V/1.5A USB power output can be used to supply power to HDMI wireless dongles, eliminating the need for separate power adapters when streaming your favorite multimedia content.

USB Power Supply



Reduced Energy Consumption

When no signal has been detected, the projector will automatically power off to conserve energy and lamp life.

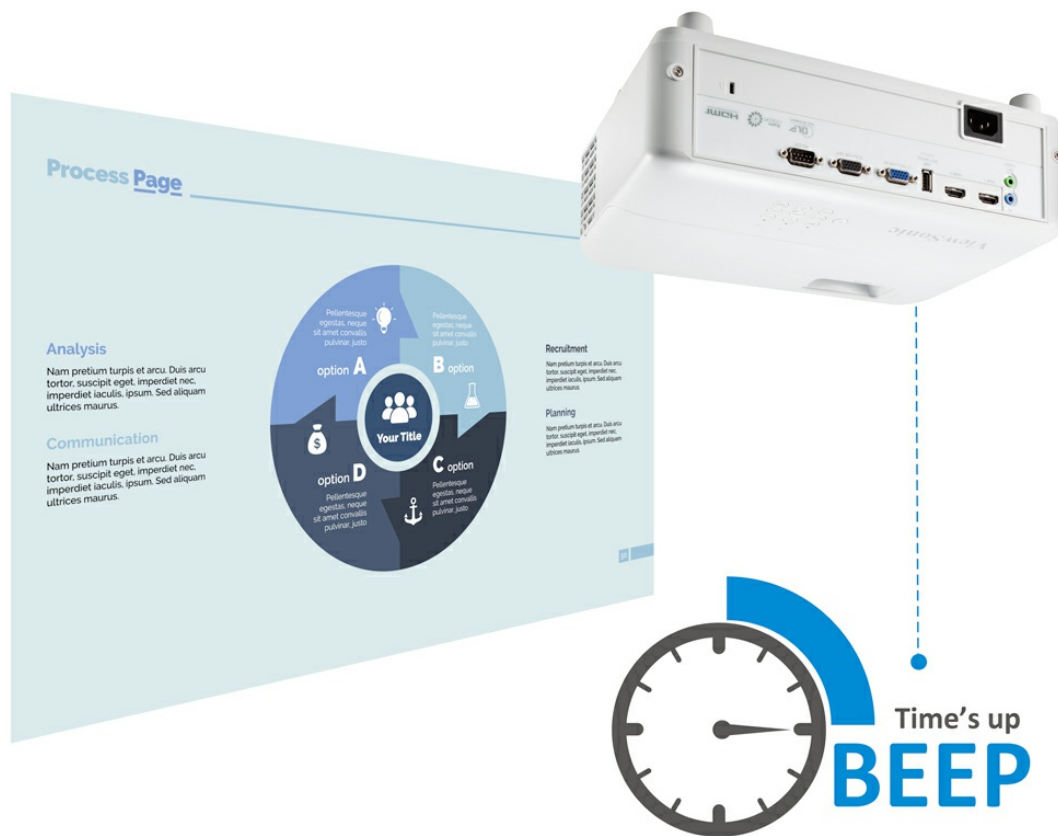
Auto Power Off



Reminder for Time Management

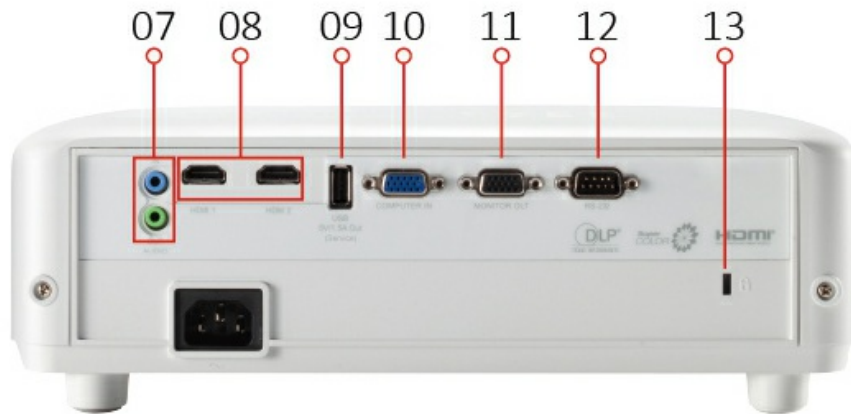
The Presenter Timer is an embedded on-screen timer and a great time management tool for helping presentations run on schedule.

Presentation Timer



Exterior & Rear I/O Connectors





1. Keypad
2. LED indicator
3. Power Key
4. Zoom/Focus
5. Front IR
6. Projection Lens
7. Audio in/out
8. Dual HDMI
9. USB Type A
10. Computer In
11. Monitor Out
12. RS232
13. Kensington® Lock Slot

Technical Specifications

Specification	Projection System	0.48" WUXGA
	Native Resolution	1920x1200
	DMD Type	DC3
	Brightness	3500 ANSI Lumens
	Contrast Ratio with SuperEco Mode	12000:1
	Display Colour	1.07 Billion Colours
	Light Source Type	Lamp
	Light Source Life (Normal)	5000
	Light Source Life (SuperEco)	20000
	Lamp Watt	203W
	Lens	F=2.0~2.05, f=15.843-17.445mm
	Projection Offset	100%+/-6%
	Throw Ratio	1.5-1.65
	Image Size	30" - 300"
	Throw Distance	0.97m~10.67m(100" @3.23m)

	Keystone	+/- 40° (V)
	Optical Zoom	1.1x
	Digital Zoom	0.8x ~ 2.0x
	Audible Noise (Normal)	31dB
	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
	Audio-in (3.5mm)	1
	HDMI	2 (HDMI 1.4/ HDCP 1.4)
Output	Monitor out	1
	Audio out (3.5mm)	1
	Speaker	2W
	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
	Power Consumption	Normal: 300W Standby: <0.5W
	Operating Temperature	0~35°C
	Net Weight	2.57kg
	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
Standard Accessory	Power Cord	1
	VGA Cable	1
	Remote Control	1
	QSG	1
Optional Accessory	Lamp/Light Source	RLC-119