

3,500 ANSI Lumen WUXGA Projector

PG700WU



The ViewSonic PG700WU is a high brightness WUXGA projector with 1920 x 1200 resolution, and a 16:10 aspect ratio. 3500 ANSI lumens of brightness allow PG700WU to project images full of depth and detail, even in brightly lit spaces, such as meeting rooms and classrooms. Dual HDMI inputs ports allow you to flexibly connect your laptop, PC and other high definition devices for presentation files and multimedia. With the USB Type A with power supply, it can connect with wireless HDMI dongle for wireless presentation. In addition, utilizing PG700WU's SuperEco mode extends the projector's lamp life to up to 15,000 hours, effectively reducing lamp replacement and maintenance costs.

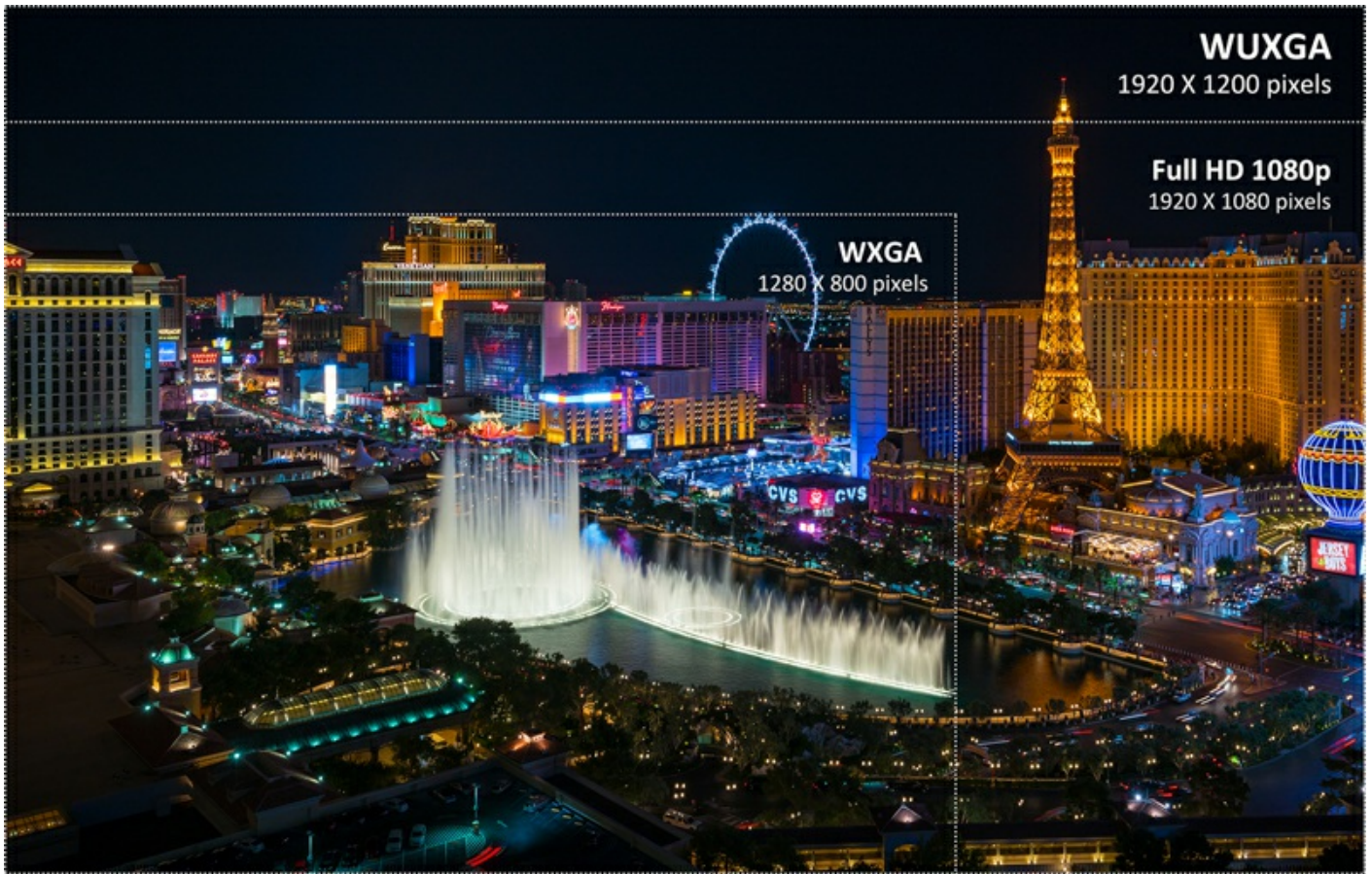
Impressive AudioVisual Performance



Bright Images in Any Environment

3,500 lumens of brightness and a 12,000:1 high contrast ratio guarantee bright images in any environment, including rooms with high ambient light.

3,500 ANSI Lumens



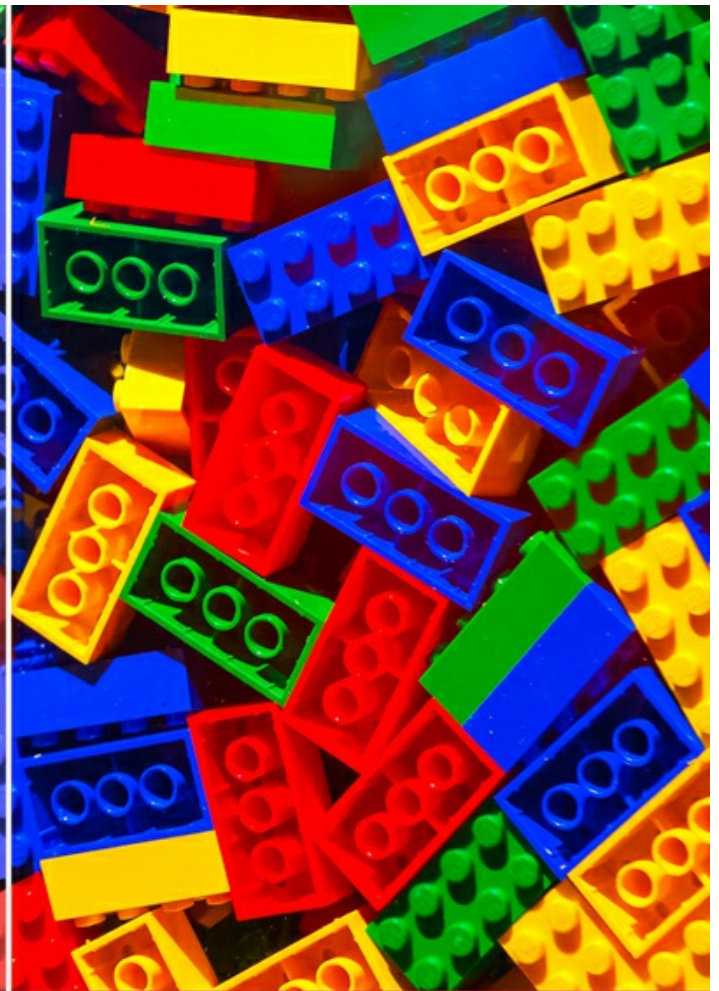
WUXGA resolution for Subtle Details

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

WUXGA 1920 x 1200



Normal



SuperColor™ Technology

Amazing Color Accuracy

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

SuperColor™ Technology



Immersive 3D Experience

PG700WU's HDMI port allows users to project 3D content directly from 3D Blu-ray players and HDMI-enabled devices such as laptops and media players.

HDMI 3D Blu-ray

Ease of Use



More Connectivity

Equipped with dual HDMI inputs, PG700WU allows multiple users to connect laptops or mobile devices for a high-definition experience without taking time to take turns.

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



Instant Activation Upon Signal Detection

Get your projector up and running with ease two simple settings.

- **Signal Power On:** The projector will power on automatically upon detection of a VGA cable connection and HDMI cable.
- **Direct Power On:** Simply connect the power cord and begin; the projector will power itself on automatically.
- **HDMI CEC:** synchronize power ON/ OFF operation between the projector and a CEC-compatible DVD player device connected to the HDMI input of the projector.

Auto Power On



8 Control Codes from 1 Remote

This projector remote can be assigned 8 different control codes for effortless simultaneous projector selection, configuration, and operation during lessons and meetings. The remote can also operate certain projectors individually when codes are synced on both the projector and on the remote control.

1-to-8Remote Control Code

Low TCO



Extended Lifespan

When Power Saving setting is on and without any signal input, the projector will automatically switch to Eco Mode and SuperEco Mode.

- **Eco Mode:** This projector automatically switches from Normal to Eco Mode whenever it has been left idle for 5 minutes.
- **SuperEco Mode:** When the projector has not received an input signal for 20 minutes, projected images are dimmed to 30%, extending the lamp's lifespan to 15,000 hours on average, delivering reliable long-term usage.

15,000 hoursLifespan



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.

Presenter Timer



Automated Sleep Timer

PG700WU's Sleep Timer allows you to determine when the projector should put itself into sleep mode automatically.

Sleep Timer



Reduced Energy Consumption

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

Auto Power Off

Exterior & Rear I/O Connectors





1. Power key & Top IR
2. Keypad
3. LED indicator
4. Front IR
5. Zoom/Focus
6. Projection Lens
7. Dual HDMI
8. USB 5V/1.5A
9. Mini USB for service
10. Computer in
11. Monitor out
12. Audio in/out
13. RS232
14. Kensington lock

Technical Specifications

SPECIFICATION		
Projection system		0.48" WUXGA
Native Resolution		1920x1200
DC type		DC3
Brightness		3500 ANSI Lumens
Contrast Ratio with SuperEco mode		12000:1
Display Color		1.07 Billion Colors
Light Source		Lamp
Light source life (Nor/SuperEco)		5000/15000
Lamp Watt		203W
Lens		F=2.0~2.05,f=15.843mm~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° (Vertical)
Optical Zoom		1.1x
Audible Noise (Normal/Eco)		31dB / 27dB
Response Time		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/HDCP	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	1
	USB type mini B (Services)	1
Others	Power Supply Voltage	100-240V+/- 10%, 50/60Hz AC
	Power Consumption	Normal: 260W Standby: <0.5W
	Operating Temperature	0~40°C
	Carton	Brown
	Net Weight	3.6kg
	Dimensions (WxDxH) w/adjustment foot	332x261x135mm
	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-116