WUXGA Stackable Installation Projector



Pro9800WUL



Equipped with stacking and 360-degree projection, the Pro9800WUL offers versatile projection capabilities designed to fit professional and creative application requirements. Pro9800WUL's centered lens boasts 5,500 lumens and WUXGA resolution, with multiple adjustment options for horizontal & vertical lens shift, 1.7x optical zoom, HV keystone, 4-corner, and 12V trigger, offering flexible and easy installation. To ensure its reliability, features such as an advanced sealed optical engine, wire-netting-covered lamp, and waveform air filter make it more durable and safeguard it against damage caused by regular usage. Powered by SuperColor^m, it provides amazing colors and great contrast for images while utilizing auto power on, cell phone remote control (With vRemote app), and network management features for easy management. The Pro9800WUL is the ideal projector for commercial installations and large venues.



[Amazing Color Performance]

The exclusive 6-segment color wheel that maximizes luminous efficacy.

Best in Class Color Accuracy

ViewSonic®'s proprietary SuperColor™ Technology offers a wider color range than conventional DLP® projectors, ensuring that users enjoy realistic and accurate colors. With an exclusive color wheel design and dynamic lamp control capabilities, SuperColor™ Technology projects images with reliable and true-to-life color performance, in both bright and dark environments, without sacrificing image quality.



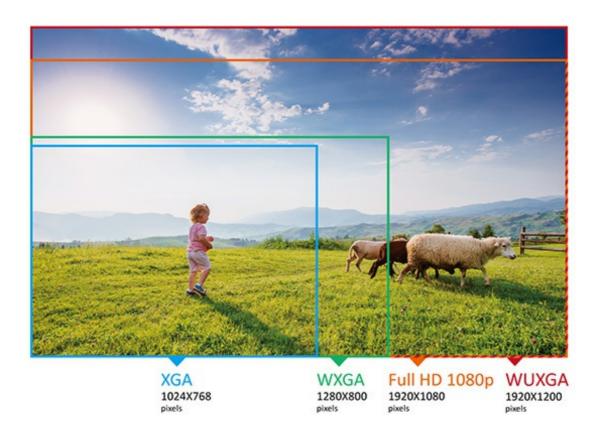
Fine-tuned Viewing Experience

A choice of 5 unique view settings provide the best possible viewing experience in any environment regardless of ambient light.



Wide View

Higher resolution than Full HD, WUXGA offers a wider viewing area for some engineering graphs, Excel sheets, or working sheets.



[Professional Applications]

Versatile projection capabilities suitable for fulfilling professional and creative application requirements.

Higher Brightness

For projections in larger venues, the stacking feature allows 2 projectors to be stacked, accumulating their lumens directed at the same projection surface for a brighter image. Built-in stacking holes on the top of the projector make setup effortless without any prior knowledge or additional accessories needed.



Creative Applications

The projector can be freely rotated at any angle vertically to aid with creative applications, while the auto ventilation design smoothly redirects thermal output by tilting the airflow outlet according to the projection angle while activated.

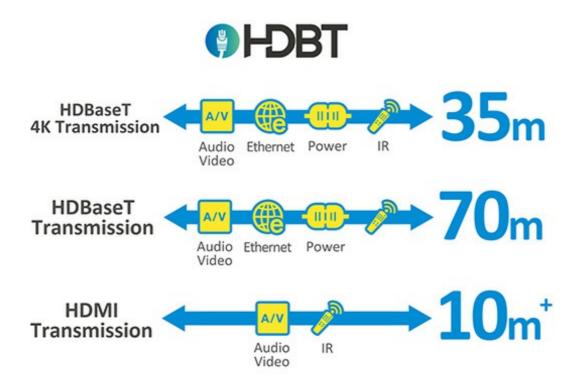


Extended Signal-transmitted Application

HDBaseT technology is a cost-effective solution to transmit uncompressed ultra-HD audio & video, 100BaseT Ethernet, IR controls, and power up to 70 meters with a Cat.5e/6/7 LAN cable that is better than HDMI performance.

Based on HDBaseT technology, the ViewSonic® HDBaseT dongle fits any HDMI-enabled projector, boasting its stable transmission over longer distance, even carrying 4K signals up to 35 meters*, via a Cat.5e/6/7 Lan cable for HDMI-alternative extended installation. Compatible with versatile multimedia device sources and output displays, it also receives control signals to command remote multimedia devices.

- *1080P up to 70m by Cat 6
- *4K/2k up to 35m by Cat 6



Wireless Projecting Application

The ViewSonic® Wireless ViewSync® series is powerful and compact, enabling 1080p multimedia content and documents to be shared from mobile devices to projectors.



[Reliable System Design]

Extra mechanical design protection ensures a longer lifespan.

Well-maintained Image Quality and Longer Lifespan

The advanced sealed optical engine prevents dust and moisture from affecting the lighting and thermal system, ensuring the image quality and long lifespan are maintained.



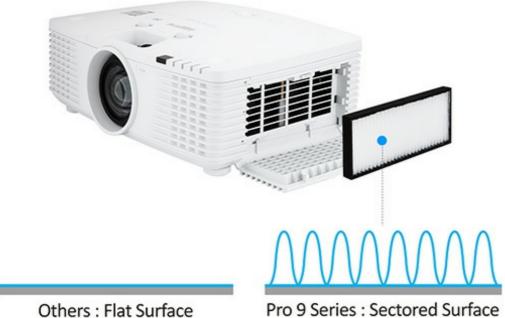
Avoid Internal Damage

Intense usage over long periods of time can cause the lamp to overheat and in some cases may lead to a broken bulb. Pro9's wire netting cover is designed to protect the projector against internal damage caused by a broken bulb.



Long-lasting Anti-dust Design

Compared to a flat surface air filter, the projector's advanced waveform air filter catches more dust and improves the life longevity of the projector. With a rounded design and more surface area, more dust and particles can be captured, keeping inside operations smooth.



Pro 9 Series: Sectored Surface

[Easy Installation]

Easy to adjust image positioning and adjustment makes setup simple.

Tool-free Design for Image Position Adjustment

This tool-free control knob controls the lens shift function easily for up/down and left/right adjustments of the projection lens. This feature provides flexible projector placement for challenging installations, with less locational limitations.



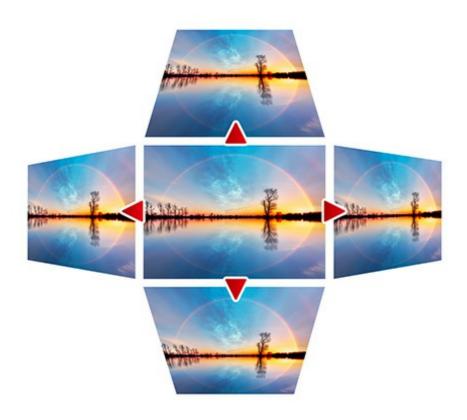
Advanced Image Correction Capabilities

Horizontal and vertical Keystone correction can only solve symmetrically distorted image problems. When it comes to non-symmetric crooked images, 4-corner adjustment is able to correct images.



Easy Image Adjustment, with Side Projection

Horizontal and vertical Keystone correction, eliminates crooked and distorted images for a perfectly proportioned picture every time. The automatic vertical keystone also improves usability and makes setup and image positioning more convenient.



Enlarged Images, Flexible Installation

Equipped with a 1.7x optical zoom lens, the projector provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 70% larger than a conventional projector equipped with a fixed focal lens.



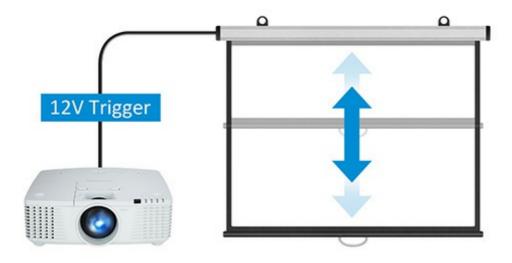
Easy Alignment from the Beginning

With a centered lens position, the projector is easy to align and even easier to set up, without having to guess and tediously adjust your surroundings.



Trigger the Motorized Screen

The built-in 12V trigger option allows a motorized screen to drop and raise automatically for each presentation.



Prevent Cable from Detaching

Power cables can easily become loose over time and can be a hassle to plug back in when the projector is mounted on the ceiling. The power cable lock holder helps to keep the cable secure, with an easy detach mechanism, so cords will not accidentally become unplugged.



[Easy Management]

Less operating steps and a smarter design for maintenance

Instant Activation upon Signal Connection

With Auto Power On enabled, once a VGA or HDMI cable is connected and signal detected, LightStream projectors will power on automatically with effortless start-up.



Easy Remote Control

The front and back IR receivers allow control easier. This remote control contains wireless presenter functions (mouse control, page up-n-down, etc.) and hotkeys for critical, major functions. A programmable hotkey "MyButton" can be configured to launch the most commonly used functions. Users can also control up to 8 projectors in the same venue through IR transmission or 3.5 mm (Jack) stereo cables.



App Controller with Snapshot Keystone and Lamp Life Monitor

Never worry about missing a remote control again. Users can download vRemote, the virtual remote control, onto any IR or WiFi enabled smartphone. vRemote can instantly help users automatically correct vertical keystone with a simple snapshot of the projected image. In addition, administrators can remotely view the projectors' lamp working hours and change the settings.



Network Management

This projector comes equipped with Crestron RoomView Express, an easy-to-use network management system that lets administrators remotely observe and control over 250 projectors from a single PC, such as power on/off, lamp life etc.



Easy central control for 250⁺ projectors

Quick Lamp Disassembly

An easy-access top lamp and tool-free ring enable simple lamp maintenance and replacement.



Avoid Unauthorized Setting Changes

When mounted in a public space, projectors are susceptible to accidental changes of the default settings. The Keypad Lock function ensures that the setting criteria remains fixed and prevents unwanted changes.

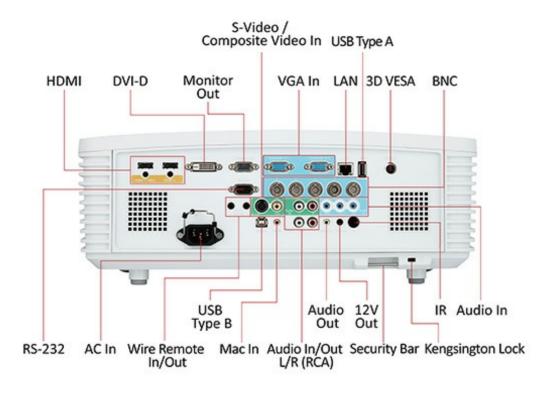


Leave without the Wait

Quick shut down in seconds because of smart electric and lamp designs are time-saving improvements that help with efficiency and energy saving.



Exterior & Rear I/O Connectors





Technical Specifications

HDMI In

VGA-in

PRODUCT		
SPECIFICATION	Resolution	1920x1200
	Brightness (ANSI Lumens)	5500lm
	Contrast (Max.)	6000:1
	Lamp Hour (Normal / Eco)	1500hrs / 3500hrs
	Throw Ratio in Meters (Wide ~ Tele)	1.25~2.13
	Lens Shift	Yes
	Optical Zoom	1.7x
	Digital Zoom	0.8x~2.0x
	Screen Size	26.2"~31.4"
	Projection Offset	111.2%~122.4%
	Display Colours	1.07 Billion Colors (30 bits per color)
	Keystone	HV
	Noise min (Eco)	31 dB
	Speaker	7W x2
INPUT		
CONNECTIVITY	HDMI/MHL	1

1

2

LANGUAGES	On Screen Display	Total 27 languages
	Carry bag	NA
	Quick Start Guide & CD	1
	Cable cover	N/A
	Remote Control (with batteries)	1
	HDMI cable	N/A
	VGA cable	1
ACCESSORIES	Power cord	1
SUPPLIED		
	. one: consumption	
	Power Consumption	480W (Typ.)
	Power Source	100~240Vac 50/60Hz
	Net Weight	8.29 kg (18.26 lb)
DIMENSIONS AND POWER	Dimension (WxDxH)	445 mm(W) x 325.5 mm(D) x147.8 mm(H) 17.51" (W) x 12.81 " (D) x 5.82" (H)
	in Connector	14/A
	IR Connector	N/A
	12V Power Trigger 3D VESA	1 1
	Network Mangment (LAN cable)	
CONTROL	RS232 (9 pin)	1 1
	Wire Remote out	1
	Audio-out (RCA pair)	1
	Audio-out (3.5mm)	1
OUTPUT CONNECTIVITY	VGA-out	1
	DVI-D	1
	Wire Remote in	1
	BNC	1
	SD Card reader	N/A
	Microphone in (3.5mm)	1
	Micro USB cable	N/A
	Mini USB	1 (Service)
	USB Type B	N/A
	Audio-in (RCA pair) USB Type A	1 (Only charging)
	Audio-in (3.5mm)	3 1
	Composite Input	1
	S-Video	1
	Component Input	2 (Share with VGA-in)

Standard

Mexico Energy
FCC / CE / EMC
CB / CCC
ROHS / REACH / SVHC / WEEE / ErP
Mexico NOM / UL / CUL / PSB / RCM

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

For more product information, visit us at www.viewsoniceurope.com

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