

Epson EB 1980WU (V11H620041)

EB-1980WU, Installation Projector, WUXGA, 1920 x 1200, 16:10, 4,400 lumen-3,400 lumen (economy) In accordance with IDMS15. 10,000 : 1, MHL, USB 1.1 Type A, Stereo mini jack audio in (2x), VGA in (2x), HDMI in (2x), Ethernet interface (100 Base-TX / 10 Base-T), Component in, Stereo mini jack audio out, RS-232C, VGA out, Composite in, 4.5 kg, 16 W, CD Manual, Computer cable, Power cable, Remote control incl. batteries, User manual, 36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h



The Epson EB-1980WU projector provides brilliant color and amazing image quality with up to 4,400 lumens of color brightness and up to 4,400 lumens of white brightness. Plus up to WUXGA, all in a desktop form factor. This powerful product also features Faroudja DCDi video processing to ensure your image always looks its best. Rich functionality such as auto power on, focus help, split screen, USB display and lamp regulation allow for a quicker, smarter user experience. Whether they're used in the boardroom, or your living room, the Epson 1980WU delivers bright, vivid images that will captivate any audience.

Key Selling Points

3x brighter colors with Epson
Brilliant widescreen images up to 300"
Faroudja DCDi Cinema for advanced video quality
Split screen

Product Features

3x brighter colors with Epson
Brilliant image quality requires high color brightness (color light output), and Epson 3LCD projectors have 3x brighter colors than leading competitive projectors. One brightness measurement (lumens) is not enough. A projector's specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's color brightness specification.

Brilliant widescreen images up to 300"

The native WUXGA (1920 x 1200) resolution to 1980WU allows Full HD 1080p resolution support, makes it easy to display larger-than-life Full HD up to 300". Wirelessly shared content via Miracast or WiDi from smartphones, tablets and PCs will look as good on the screen as it does on your device, but up to 300".

Faroudja DCDi Cinema for advanced video quality

The Faroudja DCDi Cinema chipset is a video enhancement technology that produces exceptional image quality without introducing artifacts. Faroudja DCDi (Directional Correlational Deinterlacing) was developed to eliminate jaggling, using a unique algorithm. This technology, in combination with decoding, deinterlacing and enhancement technologies, won an Emmy Award from the National Academy of Television Arts and Sciences.

Split screen

Split screen allows you to display content from two inputs simultaneously, side by side, on a single screen. With three layout options you can display video and presentation materials, and run video on both screens.

Main Specifications

Product Description	Epson EB 1980WU LCD projector
Device Type	LCD projector - High Definition 1080p
Brightness (White)	4400 lumens
Brightness (Colour)	4400 lumens
Contrast Ratio	10000:1 (dynamic)
Resolution	WUXGA (1920 x 1200)
Native Aspect Ratio	Widescreen
Bulb type	280 Watt
Bulb life cycle	Up to 3000 hour(s) / up to 4000 hour(s) (economic mode)
Video Input	RGB, composite video, component video IEEE 802.11n wireless / LAN
Speakers	Speaker(s) - integrated
Power	AC 120/ 230 V (50 - 60 Hz)
Dimensions (WxDxH)	37.7 cm x 29.2 cm x 12.5 cm
Weight	4.5 kg

Extended Specification

General

Device Type	LCD projector - HD 1080p
Networking	802.11b/g/n
Projector	
Brightness (White)	4400 lumens
Brightness (Colour)	4400 lumens
Brightness (Reduced)	3400 lumens
Contrast Ratio	10000:1 (dynamic)
Image Size	127 cm - 762 cm
Projection Distance	1.5 m - 14.8 m
Throw Ratio	1.38 - 2.28:1
Resolution	WUXGA - WUXGA (1920 x 1200)
Native Aspect Ratio	Widescreen
Bulb type	280 Watt
Bulb life cycle	Up to 3000 hour(s) / up to 4000 hour(s) (economic mode)
Features	sRGB colour profile,Blackboard Mode,EPSON 3LCD technology,Split Screen,16:10 aspect ratio support,DICOM Simulation Mode,Dynamic Mode,Theater Mode,MHL compliance
Lens	
Focus Type	Manual
Zoom Type	Manual
Zoom Factor	1.6x
Keystone Correction Direction	Horizontal,vertical
Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30
Video Input	
Analogue video Signal	RGB,composite video,component video
Video Interfaces	VGA,HDMI,component video,composite video,MHL
LAN and Wireless Image Transferring Protocols	IEEE 802.11b,IEEE 802.11g,wired LAN,IEEE 802.11n
Speakers	
Type	Integrated
Sound Output Mode	Mono
Output Power / Channel	16 Watt
Expansion / Connectivity	
Interfaces	1 x audio line-out - mini-phone stereo 3.5 mm 1 x VGA output - 15 pin HD D-Sub (HD-15) 2 x VGA input - 15 pin HD D-Sub (HD-15) 1 x composite video input - RCA 2 x audio line-in - mini-phone stereo 3.5 mm 1 x USB - 4 PIN USB Type A 1 x HDMI input - 19 pin HDMI Type A 1 x network - RJ-45 1 x serial RS-232C - 9 pin D-Sub (DB-9) 1 x Mobile High-Definition Link (MHL) / HDMI - 19 pin HDMI Type A 1 x audio line-in - RCA x 2 1 x USB - 4 PIN USB Type B
Miscellaneous	
Included Accessories	Remote control
Cables Included	1 x VGA cable
Power	
Nominal Voltage	AC 120/230 V (50 - 60 Hz)
Software / System Requirements	
Software Included	EasyMP Network Projection,EasyMP Monitor,EasyMP Multi PC Projection
Dimensions & Weight	

Width	37.7 cm
Depth	29.2 cm
Height	12.5 cm
Weight	4.5 kg
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80%
Sound Emission	39 dB
Sound Emission (Economic Mode)	32 dB

What's in the box

Epson EB 1980WU
Remote control
VGA cable