

Epson EB-PU2220B Large venue projector 20000 ANSI lumens 3LCD WUXGA (1920x1200) Black

Brand : Epson

Product code: V11HA66820

Product name : EB-PU2220B



- World's smallest and lightest 20,000-lumen projector
- 20,000 lumens of equal white and color brightness
- WUXGA with 4K Enhancement⁵
- 20,000-hour virtually maintenance-free laser light source

EB-PU2220B 20,000-Lumen 3LCD Large Venue Laser Projector with 4K Enhancement, V11HA66820
Epson EB-PU2220B. Projector brightness: 20000 ANSI lumens, Projection technology: 3LCD, Projector native resolution: WUXGA (1920x1200). Light source type: Laser, Service life of light source: 20000 h. Focus: Auto, Focal length range: 14.8 - 17.7, Aperture range (F-F): 2 - 2.1. Supported graphics resolutions: 640 x 480 (VGA), 720 x 576, 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 3840 x 2160, 4096 x 2160, Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160i, 2160p. Serial interface type: RS-232C, HDMI connector type: Full-size, Service port type: USB Type-B

Projector		Network	
Supported aspect ratios	4:3, 16:10, 16:9	Ethernet LAN (RJ-45) ports	1
Projector brightness *	20000 ANSI lumens	Features	
Projection technology *	3LCD	Noise level (economic mode)	37 dB
Projector native resolution *	WUXGA (1920x1200)	HDCP	✓
Contrast ratio (typical) *	2500000:1	Projection modes	Ceiling, Front, Rear
Number of colours	1.07 billion colours	HDCP version	2.3
Uniformity	85%	Test patterns	✓
Keystone correction, horizontal	±30°	Noise level *	45 dB
Keystone correction, vertical	±45°	High Dynamic Range (HDR) supported	✓
Matrix type	3-panel (p-Si TFT active)	Password protection	✓
White light output	20000 ANSI lumens	Multimedia	
Colour light output	20000 ANSI lumens	Timeshift	✓
Light source		Design	
Light source type *	Laser	Market positioning *	Presentation
Service life of light source *	20000 h	Product type *	Large venue projector
Lens system		Product colour *	Black
Focus *	Auto	Cable lock slot	✓
Focal length range	14.8 - 17.7	Cable lock slot type	Kensington
Aperture range (F-F)	2 - 2.1	Power	
Optical zoom	1.6x	Power source *	AC
Throw ratio	1.57 - 2.56	Power consumption (typical) *	1301 W
Horizontal lens shift range	-18 - 18%	Power consumption (standby) *	2 W
Vertical lens shift range	-60 - 60%	Power consumption (economy mode)	899 W
Number of optional lenses supported	9	AC input voltage	220 - 240 V
Interchangeable lens	✓	AC input frequency	50 - 60 Hz
Video		Operational conditions	
Supported graphics resolutions	640 x 480 (VGA), 720 x 576, 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 3840 x 2160, 4096 x 2160	Operating temperature (T-T)	0 - 50 °C
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160i, 2160p	Weight & dimensions	
Ports & interfaces		Width	587 mm
HDMI connector type	Full-size	Depth	493 mm
		Height	218 mm

Ports & interfaces		Weight & dimensions	
HDBaseT port	✓	Weight *	24.4 kg
Service port type	USB Type-B	Packaging content	
USB 2.0 Type-A ports quantity	2	Remote control included *	✓
Serial interface type *	RS-232C	Batteries included	✓
VGA (D-Sub) ports quantity *	1	Cables included	AC
HDMI ports quantity *	1	Manual	✓
DVI port *	✓	Warranty card	✓
AC (power) in	✓	Packaging content	EB-PU2220B projector, power cable, remote control with two batteries, cable cover, user guide and warranty sheet
Network		Technical details	
Ethernet LAN *	✓	Compliance certificates	RoHS



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