



PRODUCT NAME	Epson EB-700U
PRODUCT CODE	V11H878553
<b>TECHNOLOGY</b>	
Projection Technology	Epson 3LCD, 3-chip technology
Light Source	Laser Diode
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.67-inch (D10)
<b>OPTICAL</b>	
Zoom Ratio	1.0 - 1.35 (Digital Zoom) 70.0" to 130.0" [40.5 to 78.1cm]
Screen Size (Projection Distance)	90" screen 53cm 0.27 (Zoom:Wide)
Throw Ratio	0.37 (Zoom:Tele)
Projection Lens Type	No Optical Zoom / Focus (Manual)
Projection Lens F Number	1.6
Projection Lens Focal Length	4.2 mm
Focus Method	Manual
Offset	5.8:-1
<b>IMAGE</b>	
White Light Output	4,000 lumens
Colour Light Output	4,000 lumens
Resolution	WUXGA
Native Aspect Ratio	16:10
Contrast Ratio	2,500,000:1
	Vertical: -3 to +3 degrees
Keystone Correction	Horizontal: -3 to +3 degrees
Colour Reproduction	Up to 1.07 billion colours
Colour Processing	10 bit
<b>CONNECTIVITY</b>	
	1x RGB D-sub 15pin
Video I/O - Input	1x RCA Composite
Video I/O - Output	1x RGB D-sub 15pin
Digital Input	3x HDMI (1 supports MHL)
Audio I/O - Input	2x Stereo mini
Audio I/O - Output	1x Stereo mini
Control I/O	1x RS-232C D-sub 9pin
	2x USB Type A (for USB Memory, USB Document Camera, Firmware update, Copy OSD settings)
	1x USB Type B (for USB display, mouse, K/B, Control, Firmware update, Copy OSD settings)
USB I/O	1x RJ45 (100Mbps) Wired LAN
Network I/O:	1x USB Type A (for Optional ELPAP10 LAN unit)
Wireless Connectivity	Optional ELPAP10 Wireless LAN unit
Speaker Output	Monaural: 16 W x 1
<b>ADVANCED FEATURES</b>	
EasyMP Network Projector control and projector management via network	Yes
AMX Device Discovery	Yes
Crestron Integrated Partner	Yes
Crestron RoomView	Yes
Extron IP Link	Yes
Control4	Yes
EasyMP Network Multi PC Projection	Yes
Message Broadcasting	Yes
Firmware update	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Copy OSD settings	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Quick Wireless Connection	Yes
Wireless LAN Security	WPA/WPA2-Personal (with optional Wireless LAN Unit)
Instant Off	Yes
Direct Power On	Yes
Auto Power On	Yes (PC, USB-B, HDMI1) * Kensington® - lock provision * Wireless LAN unit lock
Security	* Password protect function (Power On, Network, Protection of User logo)
Colour Modes	Dynamic, Presentation, Cinema, sRGB, BlackBoard

Integrated Mount	Optional (ELPMB53)
<b>GENERAL</b>	
Dimensions (excl feet) WxDxH	494 x 437 x 172mm
Weight	11kg
Projector Warranty	5 Years or 20,000hrs (whichever comes first)*
Power Consumption	423W (Normal)
Power Consumption: Networked	332W (ECO)
Standby	2.0W
Power Consumption: Energy Saving	0.3W
Air Filter maintenance cycle	up to 20,000 hours
Fan Noise Level	38dB (Normal)
	27dB (ECO)

\* Whichever comes first. For more information visit [Epson Projector Warranty](#)

<b>WHAT'S IN THE BOX</b>	
Main Unit	EB-700U Projector
Power Cable	4.5M
Computer Cable	1.8M
Remote Control	Yes
Battery for Remote Control	AA x 2
Feet for main unit	Yes
Password Protect sticker	Yes

<b>PRODUCT OPTIONS</b>	<b>Description</b>
V13H134A43	Air Filter ELPAP43
V12H902040	Wall Mount ELPMB53
V12H467053	External speakers ELPSP02
V12H758053	Wireless LAN ELPAP10
V12H731P01	Document Camera ELPDC21

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Equipment supplied by Epson Australia is designed to function in conjunction with genuine Epson consumables and accessories specifically configured for it.

#### Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

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