Epson **EB-1950** Projector

DATASHEET





This Epson projector offers the best combination of high-quality output, value-added features and affordability. Designed with the needs of both large corporates and educational establishments in mind, it can be used for installation in meeting rooms or portable use from a desktop.

Delivering high-quality pictures with a bright image and benefitting from Epson's 3LCD technology for vivid, natural colours and an equally high White and Colour Light Output, presentations will be projected with clarity.

Easy to install, the projector is compact and offers a wide range of convenient features. It boasts a DisplayPort connector to show a range of high definition digital video and audio content. New to Epson, the 'focus help' feature allows users to precisely calibrate the focus with a test pattern, to suit any meeting room set up. And the wide controller manufacturer compatibility means integration within existing systems is hassle-free.

To adjust the projected image the handy screen fit function corrects images instantly to any framed screen within seconds at the touch of a button. And the real time automatic vertical and horizontal keystone correction is a real stand-out feature which is new to Epson and rarely found in other devices. It adjusts the image in real time and corrections take less than a second to be seen.

Alongside this, the projector aids productivity as it allows split-screen projecting to show different kinds of content simultaneously, as well as showing content from up to four computers with the multi-PC feature. And the image processing and DICOM capabilities mean users can be flexible with the content they choose to project.

KEY FEATURES

- High White and Colour Light Output for a clear picture in bright conditions
- 3LCD technology for exceptional image quality and equally high White and Colour Light Output
- 3,000:1 contrast ratio for sharp detail with Epson's auto iris function
- Network projection, PC-free presenting direct from USB
- DisplayPort connector to show a range of high definition digital video



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PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY	RGB liquid crystal shutter projection system 0.63-inch wide panel with MLA
RESOLUTION	XGA - 1024 x 768 (4:3 aspect ratio) Up to 1080p
WHITE LIGHT OUTPUT[2] Normal / Eco	4500 / 3120 lumens
COLOUR LIGHT OUTPUT[2] Normal / Eco	4500 / 3120 lumens
CONTRAST	3000:1
SCREEN SIZE	30-inch to 300-inch
PROJECTION DISTANCE wide / tele	0.84 - 8.4m / 1.36 - 13.9m
THROW RATIO wide / tele	1.38 / 2.24
ZOOM RATIO	1 - 1.6 manual
KEYSTONE CORRECTION	Automatic vertical ± 30° & manual horizontal ± 30°
COLOUR REPRODUCTION	16.77 million colors
LENS TYPE F-number Focal length Focus Offset	 1.51 - 1.99 18.2 - 29.2mm Manual 16cm
LAMP Life (Normal / Eco) Type	 2500 / 4000 hours 245W UHE (ELPLP75)
CONNECTIVITY Video input Audio input Computer input Control input Digital input Epson USB visualiser input Computer output Audio output	 1 x RCA, 1 x HDMI 1 x RCA, 2 x stereo mini jack 2 x D-sub 15-pin, 1 x HDMI, 1 x DisplayPort, 1 x USB-B (Type B) 1 x RS232C, 1 x USB-B, 1 x LAN 1 x HDMI, 1 x DisplayPort ELPDC06 (direct connection via USB A) 1 x D-sub 15-pin (RGB) 1 x stereo mini jack
ADVANCED FEATURES Security Operation EasyMP features Display Other features	 Padlock and security cable hole, Kensington lock Direct power on/off, Instant off, AV Mute Slide EasyMP Monitor, EasyMP Network & Control, EasyMP Network Projection, EasyMP PC-Free Dynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard, DICOM SIM Split Screen, Quick Corner, iOS Compatible by using iProjection Tool
LANGUAGES	35 languages: Japanese / English / French / German / Italian / Spanish / Catalan / Portuguese / Simplified Chinese / Traditional Chinese / Korean / Dutch / Danish / Polish / Hungarian / Czech / Romanian / Slovenian / Norwegian / Swedish / Finnish / Russian / Ukrainian / Greek / Turkish / Arabic / Thai / Indonesian / Croatian / Slovak / Bulgarian / Malay / Vietnamese / Hebrew / Hindi
NOISE LEVEL (Normal / Eco)	37dB / 29dB
SOUND	1 x 10W speaker
WEIGHT	3.7kg
DIMENSIONS (W x D x H)	377 x 108 x 271mm
POWER CONSUMPTION Normal / Eco Standby	 337W / 250W 0.44W
WARRANTY	2 years on main unit, 1 year on lamp

PRODUCT LOGISTICS

SKU CODE	VXXXXXXXXX
BARCODE	XXXXXXXXXXXXX
WHAT'S IN THE BOX	Power Cable 1.8m, Computer Cable 1.8m, Remote Control, Password Protect Sticker, User's Manual, Network Software
GROSS WEIGHT	5.51kg
CARTON DIMENSIONS (WxDxH)	517 x 342 x 196mm

OPTIONAL ACCESSORIES

- Spare Lamp V13H010L75 (ELPLP75)
- Air Filter V13H123A41 (ELPAF41)
- Ceilling Mount V12H003B23 (ELPMB23)
- Document Camera V12H321003 (ELPDC06)
- Document Camera V12H377060 (ELPDC11)



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3LCD E-TORL

For further information please contact your local Epson office or visit www.epson-europe.com

Austria 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0.1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091 **France** 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min.) **Luxembourg** 900/43010 (0,24 €/min.) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0.05 €/oproep + 0.15 €/min.) **Norway** +47 67 11 37 00 **Poland** 0-0-800 4911299 (0,16 zł/min.) **Portugal** 707 222 111 **Russia** (095) 777-03-55 **Slovakia** 0850 111 429 **South Africa** (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (4-8 cent./min.) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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