Epson **EB-1960** 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







PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY		
Up to 1680p	PROJECTION TECHNOLOGY	
COLOUR LIGHT OUTPUT* Normal / Eoo	RESOLUTION	
SCREEN SIZE 300-inch to 300-inch	WHITE LIGHT OUTPUT ² Normal / Eco	5000 / 3470 lumens
SCREEN SIZE	COLOUR LIGHT OUTPUT ² Normal / Eco	5000 / 3470 lumens
PROJECTION DISTANCE wide / tele	CONTRAST	3000:1
THROW RATIO wide / tele	SCREEN SIZE	30-inch to 300-inch
Table	PROJECTION DISTANCE wide / tele	0.84 - 8.4m / 1.36 - 13.9m
REYSTONE CORRECTION	THROW RATIO wide / tele	1.38 / 2.24
COLOUR REPRODUCTION 16.77 million colors	ZOOM RATIO	1 - 1.6 manual
LENS TYPE	KEYSTONE CORRECTION	Automatic vertical ± 30° & manual horizontal ± 30°
F-number Focal length Focal length Focal length Focal services Focal length Focal length Focal services Focal se	COLOUR REPRODUCTION	16.77 million colors
Life (Normal / Eco) Type 2500 / 4000 hours 245W UHE (ELPLP75) CONNECTIVITY Video input Audio input 1 x RCA, 1 x HDMI 1 x RCA, 2 x Stereo mini jack Computer input 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 Digital input 1 x HDMI, 1 x DisplayPort 1 x D-sub 15-pin (RGB) 1 x D-sub 15-pin (RGB) 1 x Stereo mini jack ADVANCED FEATURES Security Operation EasyMP Possible EasyMP World (Results) Direct power on/off, Instant off, AV Mute Slide EasyMP Possible EasyMP Possible EasyMP Possible Dynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard, DICOM SIM Other features Display Oynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard, DICOM SIM Split Screen, Quick Corner, iOS Compatible by using iProjection Tool, Portuguese / Simplified Chinese / Traditional Chinese / Korean / Dutch / Danish / Poltsh / Hungarian / Czech / Romanian / Slovenian / Norwegian / Swedish / Finnish / Pulgarian / Warlain / 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 337W / 250W	F-number Focal length Focus	18.2 - 29.2mm Manual
Video input 1 x RCA, 1 x HDMI Audio input 1 x RCA, 2 x stereo mini jack Computer input 2 x D-sub 15-pin, 1 x HDMI, 1 x DisplayPort, 1 x USB-B (Type B) Control input 1 x RS232C, 1 x USB-B, 1 x LAN Digital input 1 x HDMI, 1 x DisplayPort Elx-PDC06 (direct connection via USB A) Computer output 1 x D-sub 15-pin (RGB) Audio output 1 x stereo mini jack ADVANCED FEATURES Padlock and security cable hole, Kensington lock Operation Direct power on/off, Instant off, AV Mute Slide EasyMP Retures EasyMP Monitor, EasyMP Network & Control, EasyMP Network Projection, EasyMP PC-Free Display 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	Life (Normal / Eco)	
Security Operation Direct power on/off, Instant off, AV Mute Slide EasyMP features EasyMP features Display Dynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard, DICOM SIM Split Screen, Quick Corner, IOS Compatible by using iProjection Tool, LANGUAGES AS 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 337W / 250W	Video input Audio input Computer input Control input Digital input Epson USB visualiser input Computer output	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)
Portuguese / Simplified Chinese / Traditional Chinese / Korean / Dutch / Danish / Polish / Hungarian / Czech / Bomanian / Slovenian / Norwegian / Swedish / Finnish / Bussian / 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 337W / 250W	Security Operation EasyMP features Display	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
SOUND 1 x 10W speaker WEIGHT 3.7kg DIMENSIONS (W x D x H) 377 x 108 x 271mm POWER CONSUMPTION Normal / Eco 337W / 250W	LANGUAGES	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 /
WEIGHT 3.7kg DIMENSIONS (W x D x H) 377 x 108 x 271mm POWER CONSUMPTION Normal / Eco 337W / 250W	NOISE LEVEL (Normal / Eco)	37dB / 29dB
DIMENSIONS (W x D x H) 377 x 108 x 271mm POWER CONSUMPTION Normal / Eco 337W / 250W	SOUND	1 x 10W speaker
POWER CONSUMPTION Normal / Eco 337W / 250W	WEIGHT	3.7kg
Normal / Eco 337W / 250W	DIMENSIONS (W x D x H)	377 x 108 x 271mm
	Normal / Eco	

OPTIONAL ACCESSORIES

Spare Lamp V13H010L75 (ELPLP75)

Air Filter V13H123A41 (ELPAF41)

 Ceilling Mount V12H003B23 (ELPMB23)

 Document Camera V12H321003 (ELPDC06)

• Document Camera V12H377060 (ELPDC11)



PRODUCT LOGISTICS

WARRANTY

SKU CODE	VXXXXXXXX
BARCODE	XXXXXXXXXXXXX
WHAT'S IN THE BOX	Power Cord 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

2 years on main unit, 1 year on lamp





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 2/min.) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (2711) 465-9821 Spain 93 5821 500 Sweden 0771-400155 (Mobilsamtal − 0,98 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

