BenQ EW600 data projector Standard throw projector 3600 ANSI lumens DLP WXGA (1280x800) White

Brand : BenQ

Product name : EW600

Product code: 9H.JLT77.13E

- Wireless projection for instant mirroring
- Internet connectivity offers app enablement
- USB supported – completely PC free
- Convenient adjustment feet including a retractable foot
- Vertical keystone for perfect alignment
- Wall color correction for projection onto any color surface

DLP, 3600 lm, 1280x800, Wi-Fi, Bluetooth, VGA, USB, IR, 3.5mm, HDMI, RMS 2W, , 296x120x232 mm, Android 6.0

Projector

Screen size compatibility *	1524 - 4572 mm (60 - 180")
Projection distance	2 - 6.6 m
Projector brightness *	3600 ANSI lumens
Projection technology *	DLP
Projector native resolution *	WXGA (1280x800)
Contrast ratio (typical) *	20000:1
Native aspect ratio *	16:10
Number of colours	1.073 billion colours
Horizontal scan range	15 - 102 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, vertical	-40 - 40°
Matrix size	1.65 cm (0.65")
Matrix type	DMD

Light source

Light source type *	Lamp
Service life of light source *	5000 h
Service life of light source (economic mode)	15000 h
Lamp power	200 W
Lamps quantity	1 lamp(s)

Lens system

Focus *	Manual
Focal length range	22 - 24.1 mm
Aperture range (F-F)	2.56 - 2.68
Zoom capability	✔
Zoom ratio	1.1:1
Throw ratio	1.55 - 1.7
Offset	100%

Network

Bluetooth	✔
Bluetooth version	4.0

Storage

Card reader integrated *	✖
Internal storage capacity	16 GB
Internal memory	2 GB

Features

Noise level (economic mode)	29 dB
Noise level *	33 dB
Operating system installed	Android TV
Operating system version	6.0

Multimedia

Built-in speaker(s) *	✔
RMS rated power	2 W
Number of built-in speakers	1

Design

Market positioning *	Presentation
Product type *	Standard throw projector
Product colour *	White
Placement	Desktop

Display

Built-in display *	✖

Power

Power source *	AC
Power consumption (typical) *	280 W

Video

Analog signal format system *	NTSC, PAL, SECAM
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 832 x 624, 1024 x 576 (WSVGA), 1024 x 600, 1024 x 768 (XGA), 1152 x 864 (XGA+), 1152 x 870, 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 768 (WXGA), 1360 x 768 (WXGA), 1440 x 1050, 1440 x 900 (WXGA+), 1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+), 1920 x 1200 (WUXGA)
Supported video modes	480i, 480p, 576i, 720p, 1080i, 1080p

Ports & interfaces

HDMI connector type	Full-size
USB 2.0 ports quantity	2
Mini-USB 2.0 ports quantity	1
Serial interface type *	RS-232
PC Audio in	✔
PC Audio out	✔
VGA (D-Sub) ports quantity *	2
HDMI ports quantity *	1
DVI port *	✘
AC (power) in	✔

Network

Smart TV *	✘
Ethernet LAN *	✘
Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)

Power

Power consumption (standby) *	0.5 W
Power consumption (max)	320 W
Power consumption (economy mode)	235 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 1499 m

Weight & dimensions

Width	296 mm
Depth	232 mm
Height	120 mm
Weight *	2.5 kg

Packaging content

Remote control included *	✔
Batteries included	✔
Cables included	AC, VGA
Manual	✔

Logistics data

Quantity per pack	1 pc(s)

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