BenQ MH560 Standard throw projector 3800 ANSI lumens DLP 1080p (1920x1080) White

Brand : BenQ

Product name : MH560

Product code: 9H.JNG77.13E

- 3800 ANSI Lumen High brightness and 20,000:1 High Contrast
- Exclusive Data Review Mode Showcases Text and Charts in Detail
- SmartEco Mode Saves Lamp Power Up To 70%

DLP, 3800lm, 1920 x 1080, 2 x HDMI, D-SUB, S-VIDEO, USB-A, RS-232, USB Mini-B, 296x120x221 mm, 2.3kg

BenQ MH560. Projector brightness: 3800 ANSI lumens, Projection technology: DLP, Projector native resolution: 1080p (1920x1080). Light source type: Lamp, Service life of light source: 6000 h, Service life of light source (economic mode): 10000 h. Zoom ratio: 1.1:1, Throw ratio: 1.49 - 1.64, Offset: 110%. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA), Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232, HDMI connector type: Full-size

Projector

Supported aspect ratios	16:9
Screen size compatibility *	1778 - 3810 mm (70 - 150")
Projector brightness *	3800 ANSI lumens
Projection technology *	DLP
Projector native resolution *	1080p (1920x1080)
Contrast ratio (typical) *	20000:1
Native aspect ratio *	16:9
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 *	6000 h
Service life of light source (economic mode)	10000 h

Lens system

Zoom ratio	1.1:1
Throw ratio	1.49 - 1.64
Offset	110%

Video

Analog signal format system *	NTSC, PAL, SECAM
Full HD *	✔
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1200 (WUXGA)

Ports & interfaces

AC (power) in	✔

Network

Smart TV *	✕
Ethernet LAN *	✕
Wi-Fi *	✕

Storage

Card reader integrated *	✕

Features

Noise level (economic mode)	29 dB
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Arabic, Bulgarian, Simplified Chinese, Traditional Chinese, Croatian, Czech, Danish, German, Dutch, English, Spanish, Farsi, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish, Vietnamese
Number of OSD languages	30
Noise level *	32 dB

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W
Number of built-in speakers	1

Design

Market positioning *	Business

Video

Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Ports & interfaces

HDMI connector type	Full-size
S-Video inputs quantity	1
USB 2.0 ports quantity	1
USB 2.0 Type-B ports quantity	1
Serial interface type *	RS-232
PC Audio in	✔
PC Audio out	✔
PC in (D-Sub)	✔
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	2
Composite video in *	1
DVI port *	✘

Design

Product type *	Standard throw projector
Product colour *	White
Placement	Desktop, Ceiling

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	260 W
Power consumption (standby) *	0.5 W
Power consumption (max)	280 W
Power consumption (economy mode)	215 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Weight & dimensions

Width	296 mm
Depth	221 mm
Height	120 mm
Weight *	2.3 kg

Logistics data

Harmonized System (HS) code	85286200

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Catalog Object Cloud