BenQ MH733 data projector Standard throw projector 4000 ANSI lumens DLP 1080p (1920x1080) White

Brand : BenQ

Product code: 9H.JGT77.1HE

Product name : MH733

- 4000 ANSI Lumens High Brightness
- Full HD 1080p Resolution
- USB Reader for PC-Less Presentations & Networked Presentation

DLP, 4000 Lum, 1920 x 1080, 16:9, 30-300", 2x HDMI, 2x VGA, LAN, RS-232, USB, 296x120x221 mm

BenQ MH733. Projector brightness: 4000 ANSI lumens, Projection technology: DLP, Projector native resolution: 1080p (1920x1080). Light source type: Lamp, Service life of light source: 4000 h, Service life of light source (economic mode): 8000 h. Focus: Manual, Focal length range: 16.88 - 21.88 mm, Aperture range (F-F): 2.59 - 2.87. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1080 (HD 1080), Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232, HDMI connector type: Full-size

Projector	
Screen size compatibility *	762 - 7620 mm (30 - 300")
Projector brightness *	4000 ANSI lumens
Projection technology *	DLP
Projector native resolution *	1080p (1920x1080)
Contrast ratio (typical) *	16000:1
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, horizontal	-20 - 20°
Keystone correction, vertical	-30 - 30°
Matrix type	DMD

Light source	
Light source type *	Lamp
Service life of light source *	4000 h
Service life of light source (economic mode)	8000 h
Lamp power	240 W
Lamps quantity	1 lamp(s)

Lens system	
Focus *	Manual
Focal length range	16.88 - 21.88 mm
Aperture range (F-F)	2.59 - 2.87
Zoom capability	✓
Zoom type	Manual
Zoom ratio	1.3:1
Throw ratio	1.15 - 1.5
Offset	105%

Video	
Analog signal format system *	NTSC, PAL, SECAM
Full HD *	✓
3D *	✗
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080)
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Ports & interfaces	
HDMI connector type	Full-size
USB 2.0 ports quantity *	2

Network	
Ethernet LAN (RJ-45) ports	1
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, 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 *	33 dB

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

Design	
Market positioning *	Business
Product type *	Standard throw projector
Product colour *	White
Placement	Desktop, Ceiling
Cable lock slot	✓
Cable lock slot type	Kensington

Display	
Built-in display *	✗

Power	
Power source *	AC
Power consumption (typical) *	320 W
Power consumption (standby) *	0.5 W
Power consumption (max)	355 W
Power consumption (economy mode)	240 W
AC input voltage	100 - 240 V

Ports & interfaces	
Serial interface type *	RS-232
PC Audio in	✓
PC Audio out	✓
VGA (D-Sub) ports quantity *	2
HDMI ports quantity *	2
DVI port *	✗
Mobile High-Definition Link (MHL)	✓
AC (power) in	✓

Network	
Smart TV *	✗
Ethernet LAN *	✓

Power	
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%

Weight & dimensions	
Width	296 mm
Depth	221 mm
Height	120 mm
Weight *	2.5 kg

Packaging content	
Remote control included *	✓
Batteries included	✓
Cables included	AC, VGA
Manual	✓

Logistics data	
Harmonized System (HS) code	85286200

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