BenQ MW632ST Standard throw projector 3200 ANSI lumens DLP WXGA (1280x800) 3D White

Brand : BenQ

Product code: 9H.JE277.13H

Product name : MW632ST

1920 x 1200, 3200 ANSI, DLP, 4000h, 196W, HDMI, USB
BenQ MW632ST. Projector brightness: 3200 ANSI lumens, Projection technology: DLP, Projector native resolution: WXGA (1280x800). Light source type: Lamp, Service life of light source: 4500 h, Service life of light source (economic mode): 6000 h. Focal length range: 10.2 - 12.24 mm, Aperture range (F-F): 2.6 - 2.78, Zoom ratio: 1.2:1. Analog signal format system: SECAM, NTSC, PAL, Supported 3D formats: Frame Sequential, Top and bottom, Supported graphics resolutions: 640 x 480 (VGA), 1600 x 1200 (UXGA). Serial interface type: RS-232, HDMI version: 1.4a, USB connector type: USB Type-A, Mini-USB B

Projector	
Screen size compatibility *	762 - 7620 mm (30 - 300")
Contrast ratio (dynamic)	13000:1
Projector brightness *	3200 ANSI lumens
Projection technology *	DLP
Projector native resolution *	WXGA (1280x800)
Native aspect ratio *	16:10
Number of colours	1.073 billion colours
Horizontal scan range	15 - 102 kHz
Vertical scan range	24 - 120 Hz
Keystone correction, horizontal	-30 - 30°
Horizontal synchronization (min)	15 kHz
Horizontal synchronization (max)	102 kHz
Vertical synchronization (min)	0.024 kHz
Vertical synchronization (max)	0.12 kHz

Light source	
Light source type *	Lamp
Service life of light source *	4500 h
Service life of light source (economic mode)	6000 h
Lamp power	196 W

Lens system	
Focal length range	10.2 - 12.24 mm
Aperture range (F-F)	2.6 - 2.78
Zoom ratio	1.2:1
Throw ratio	0.72 - 0.87:1
Vertical lens shift range	-30 - 30%
Offset	105%

Video	
Analog signal format system *	SECAM, NTSC, PAL
Full HD *	✗
3D *	✓
Supported 3D formats	Frame Sequential, Top and bottom
Supported graphics resolutions	640 x 480 (VGA), 1600 x 1200 (UXGA)

Ports & interfaces	
Mobile High-Definition Link (MHL)	✓

Network	
Ethernet LAN *	✗
Wi-Fi *	✗
Bluetooth	✗

Storage	
Card reader integrated *	✓

Features	
Noise level (economic mode)	28 dB
HDCP	✗
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Arabic, Dutch, Norwegian, Bulgarian, English, Indonesian, Italian, Polish, Swedish, Japanese, Portuguese, Thai, Finnish, Romanian, Turkish, Croatian, French, Korean, Russian, Czech, Greek, Danish, Hungarian
Number of OSD languages	28
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
Cable lock slot	✓

Display	
Built-in display *	✓
Display number of colours	1.073 billion colours

Video	
Supported video modes	576i, 480i, 576p, 1080i, 480p, 1080p, 720p
Video processing	30 bit

Ports & interfaces	
HDMI version	1.4a
S-Video inputs quantity	1
USB 2.0 ports quantity	1
Mini-USB 2.0 ports quantity	1
Audio (L/R) in *	1
Microphone in	✗
Serial interface type *	RS-232
PC Audio in	✓
PC Audio out	✓
PC in (D-Sub)	✓
VGA (D-Sub) ports quantity *	2
HDMI ports quantity *	2
USB connector type	USB Type-A, Mini-USB B
DVI port *	✗

Power	
Power source *	AC
Power consumption (typical) *	305 W
Power consumption (standby) *	0.5 W
Power consumption (PowerSave)	220 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	287.3 mm
Depth	232.6 mm
Height	114.4 mm
Weight *	2.6 kg

Packaging content	
Remote control included *	✓
Remote control type	IR
Batteries included	✓
Cables included	AC, VGA
Quick start guide	✓
Manual	✓
Warranty card	✓

Technical details	
Operating time	4000 h

Other features	
RS-232 ports	1

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Publication date: 07-MAR-2025. Prints or copies of Information are only valid on the printed Publication date