

BenQ MS612ST



- Ultimate Short-throw Projection.
- NVIDIA 3D Vision Technology.
- 2500 ANSI Lumens of Brightness.
- 5000:1 High Contrast Ratio.
- SVGA (800 x 600) Native Resolution.
- 3D support.

Model	MS612ST
Projection System	DLP® technology by Texas Instruments®
Native Resolution	SVGA (858 x 600)
Brightness*	2500 ANSI lumens
Contrast Ratio	5000:1 (Full on/Full off)
Display Color	Full 1.07 billion color palette
Lens	F=2.6- 2.78, f=10.2 - 12.24 mm
Aspect Ratio	4:3 Native, 16:9 Selectable
Throw Ratio	0.9 - 1.08 (55" @ 3.2 Feet)
Image Size (Diagonal)	27" to 300"
Zoom Ratio	Manual Zoom, 1.20:1
Lamp	190W, 4500/6000 hours (Normal/Economy mode)
Keystone Adjustment	Manual Vertical ±40°
Horizontal Frequency	31-99 kHz
Vertical Scan Rate	23-120 Hz
Computer Compatibility	VGA(640 x 480) to UXGA(1600 x 1200)
Dimensions(W x H x D)	311 x 104 x 244 mm (12.2 x 4.1 x 9.6 inch) without lens
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM
Input Terminals	PC: Analog RGB: D-sub 15 pin x 1 USB connector: Type A x 1 (USB Reader); Mini-B x1 (USB Display) A/V: HDMI V1.3 x 1 Component Video: D-sub 15 pin x 1 (Shared with Analog RGB connector) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1 Audio: Stereo Mini Jack x 1 Audio L/R: RCA x 2
Output Terminals	PC: D-sub 15 pin x 1 Audio: Variable Audio Out : Stereo Mini Jack x 1 10Watts Speaker
Control Terminal	Serial Connector: RS232 9 pinx1
Audible Noise	29/26 dBA (Normal/Economy mode)
Weight	5.5 lbs (2.5 kg)
Power Supply	100 to 240 VAC, 50/60 Hz
Power Consumption	275W, Standby < 1W