



## BenQ MW550 data projector Standard throw projector 3500 ANSI lumens DLP WXGA (1280x800) White

**Brand :** BenQ

**Product code:** 9H.JHT77.13E

**Product name :** MW550

- 3600 ANSI Lumen High Brightness for Stunning Presentations  
 - 20,000:1 High Native Contrast for Crisp Readability  
 - Dual HDMI inputs for multiplatform digital connectivity  
 3600 ANSI lum, 1280x800, 16:10, DLP, 200 W, 2x VGA, S-Video, RCA, 2x HDMI, USB Mini B, 2x 3.5mm, RS-232, 2x IR, AC 100-240 V, 296x120x221 mm  
 BenQ MW550. Projector brightness: 3500 ANSI lumens, Projection technology: DLP, Projector native resolution: WXGA (1280x800). Light source type: Lamp, Service life of light source: 4000 h, Service life of light source (economic mode): 10000 h. Zoom ratio: 1.1:1, Throw ratio: 1.55 - 1.7, Offset: 110%. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1080 (HD 1080), 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		Features	
Screen size compatibility *	762 - 7620 mm (30 - 300")	Noise level (economic mode)	29 dB
Projector brightness *	3500 ANSI lumens	On Screen Display (OSD)	✓
Projection technology *	DLP	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
Projector native resolution *	WXGA (1280x800)		
Contrast ratio (typical) *	20000:1	Noise level *	33 dB
Native aspect ratio *	16:10	Multimedia	
Number of colours	1.073 billion colours	Built-in speaker(s) *	✓
Horizontal scan range	15 - 102 kHz	RMS rated power	2 W
Vertical scan range	23 - 120 Hz	Number of built-in speakers	1
Keystone correction, vertical	-40 - 40°	Design	
Light source		Market positioning *	Business
Light source type *	Lamp	Product type *	Standard throw projector
Service life of light source *	4000 h	Product colour *	White
Service life of light source (economic mode)	10000 h	Placement	Desktop
Lamp power	200 W	Cable lock slot	✓
Lamps quantity	1 lamp(s)	Cable lock slot type	Kensington
Lens system		Display	
Zoom capability	✓	Built-in display *	✗
Zoom ratio	1.1:1	Power	
Throw ratio	1.55 - 1.7	Power source *	AC
Offset	110%	Power consumption (typical) *	270 W
Video			
Analog signal format system *	NTSC, PAL, SECAM		
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA)		
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p		

<b>Ports &amp; interfaces</b>		<b>Power</b>	
HDMI connector type	Full-size	Power consumption (standby) *	0.5 W
S-Video inputs quantity	1	AC input voltage	100-240 V
Serial interface type *	RS-232	<b>Operational conditions</b>	
PC Audio in	✓	Operating temperature (T-T)	0 - 40 °C
PC Audio out	✓	Storage temperature (T-T)	-20 - 60 °C
PC in (D-Sub)	✓	Operating relative humidity (H-H)	10 - 90%
VGA (D-Sub) ports quantity *	2	Storage relative humidity (H-H)	10 - 90%
HDMI ports quantity *	2	Operating altitude	0 - 3000 m
Remote (IR) output	2	<b>Weight &amp; dimensions</b>	
Composite video in *	1	Width	296 mm
DVI port *	✗	Depth	221 mm
AC (power) in	✓	Height	120 mm
<b>Network</b>		Weight *	2.3 kg
Ethernet LAN *	✗	<b>Packaging content</b>	
Wi-Fi *	✗	Remote control included *	✓
<b>Storage</b>		Batteries included	✓
Card reader integrated *	✗	Cables included	AC, VGA
		Manual	✓
		Warranty card	✓
		<b>Other features</b>	
		RS-232 ports	1
		Security updates end date	31/12/2024



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