



BenQ W1800i Standard throw projector 2000 ANSI lumens DLP UHD 4K (3840x2160) 3D Black, White

Brand : BenQ

Product code: 9H.JNS77.13E

Product name : W1800i



- BenQ CinematicColor™ for 100% Rec.709 accurate color space with factory calibration report
- Google-certified Android TV and Google Play store
- True 4K UHD 8.3 million pixels resolution with projector-optimized HDR10 / HLG
Smart Projector 4K HDR Cinema with 100% Rec.709, 2000 Lumens, 16:9, 10000:1, 2 x HDMI, USB 2.0, RS-232

BenQ W1800i. Projector brightness: 2000 ANSI lumens, Projection technology: DLP, Projector native resolution: UHD 4K (3840x2160). Service life of light source: 4000 h, Service life of light source (economic mode): 15000 h, Lamp power: 240 W. Focal length range: 11.9 - 15.5 mm, Zoom ratio: 1.3:1, Throw ratio: 1.127~1.46. Supported 3D formats: Frame Sequential, Frame packing, Supported graphics resolutions: 640 x 480 (VGA), 3840 x 2160, Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p. Serial interface type: RS-232, HDMI version: 2.0b

Projector		Ports & interfaces	
Supported aspect ratios	4:3, 16:9	AC (power) in	✓
Smart projector *	✓	Audio Return Channel (ARC)	✓
Screen size compatibility *	762 - 7620 mm (30 - 300")	Network	
Projector brightness *	2000 ANSI lumens	Ethernet LAN *	✗
Projection technology *	DLP	Storage	
Projector native resolution *	UHD 4K (3840x2160)	Card reader integrated *	✗
Contrast ratio (typical) *	10000:1	Features	
Native aspect ratio *	16:9	Noise level (economic mode)	29 dB
Number of colours	1.07 billion colours	HDCP	✓
Uniformity	45%	Noise level *	35 dB
Horizontal scan range	15 - 135 kHz	High Dynamic Range (HDR) supported	✓
Vertical scan range	23 - 240 Hz	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Keystone correction, horizontal	-30 - 30°	Multimedia	
Keystone correction, vertical	-30 - 30°	Built-in speaker(s) *	✓
Matrix size	1.19 cm (0.47")	RMS rated power	5 W
Matrix type	DMD	Number of built-in speakers	1
Light source		TV tuner integrated	✗
Service life of light source *	4000 h	Equalizer	✓
Service life of light source (economic mode)	15000 h	Design	
Lamp power	240 W	Market positioning *	Home cinema
Lamps quantity	1 lamp(s)	Product type *	Standard throw projector
Lens system		Product colour *	Black, White
Focal length range	11.9 - 15.5 mm	Placement	Desktop
Zoom capability	✓	LED indicators	✓
Zoom ratio	1.3:1		
Throw ratio	1.127~1.46		
Offset	110%		

Video		Power	
3D *	✓	Power source *	AC
Supported 3D formats	Frame Sequential, Frame packing	Power consumption (typical) *	296 W
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160	Power consumption (standby) *	0.5 W
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p	AC input voltage	100 - 240 V
Video colour modes	Night, Cinema, Living room, Sports	Operational conditions	
Ports & interfaces		Operating temperature (T-T)	0 - 40 °C
HDMI version	2.0b	Weight & dimensions	
USB 2.0 ports quantity	1	Width	312 mm
Headphone outputs	1	Depth	246 mm
Serial interface type *	RS-232	Height	110 mm
HDMI ports quantity *	2	Weight *	3.1 kg
Common interface Plus (CI+)	✗	Packaging content	
		Remote control included *	✓
		Remote control type	IR
		Cables included	AC
		Logistics data	
		Harmonized System (HS) code	85286200



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Publication date: 24-FEB-2025. Prints or copies of Information are only valid on the printed Publication date