

## BenQ W1800i data projector 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,  $2 \times HDMI$ , 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	Sharana	
Projector native resolution *	UHD 4K (3840x2160)	Storage	
Contrast ratio (typical) *	10000:1	Card reader integrated *	×
Native aspect ratio *	16:9	Features	
Number of colours	1.07 billion colours	Noise level (economic mode)	29 dB
Uniformity	45%	HDCP	✓
Horizontal scan range	15 - 135 kHz 23 - 240 Hz	Noise level *	35 dB
Vertical scan range Keystone correction, horizontal	-30 - 30°	High Dynamic Range (HDR) supported	<b>√</b>
Keystone correction, vertical	-30 - 30°	High Dynamic Range (HDR)	High Dynamic Range 10 (HDR10),
Matrix size	1.19 cm (0.47")	technology	Hybrid Log-Gamma (HLG)
Matrix type	DMD	Multimedia	
Light source		Built-in speaker(s) *	✓
Service life of light source *	4000 h	RMS rated power	5 W
Service life of light source	15000 h	Number of built-in speakers	1
(economic mode)		TV tuner integrated	×
Lamp power	240 W	Equalizer	✓
Lamps quantity	1 lamp(s)	Design	
Lens system  Focal length range Zoom capability Zoom ratio Throw ratio	11.9 - 15.5 mm  1.3:1 1.127~1.46	Market positioning * Product type * Product colour * Placement LED indicators	Home cinema Standard throw projector Black, White Desktop
Offset	110%	Power	
Video		Power source *	AC
3D *	1	Power consumption (typical) *	296 W
Supported 3D formats Supported graphics resolutions	Frame Sequential, Frame packing 640 x 480 (VGA), 3840 x 2160	Power consumption (standby) *	0.5 W

Video		Power	
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p Night, Cinema, Living room, Sports	AC input voltage	100 - 240 V
Video colour modes		Operational conditions	
Ports & interfaces		Operating temperature (T-T)	0 - 40 °C
HDMI version	2.0b 1 1 RS-232	Weight & dimensions	
USB 2.0 ports quantity * Headphone outputs Serial interface type * HDMI ports quantity *		Width Depth Height Weight *	312 mm 246 mm 110 mm 3.1 kg
Common interface Plus (CI+)	×	Packaging content	
		Remote control included * Remote control type Cables included	✓ IR AC
		Logistics data	
		Harmonized System (HS) code	85286200



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