



## BenQ TK860 data projector 3300 ANSI lumens DLP 2160p (3840x2160) White, Grey

**Brand :** BenQ

**Product code:** 9H.JNP77.37E

**Product name :** TK860



TK860 | True 4K 3300lm Home Theater Projector with HDR-PRO for Bright Rooms

BenQ TK860. Projector brightness: 3300 ANSI lumens, Projection technology: DLP, Projector native resolution: 2160p (3840x2160). Light source type: Lamp, Service life of light source: 4000 h, Service life of light source (economic mode): 10000 h. Focal length range: 12 - 15.6 mm, Aperture range (F-F): 1.9 - 2.47, Zoom ratio: 1.3:1. Supported graphics resolutions: 640 x 480 (VGA), 3840 x 2160, Supported video modes: 1080p, 2160p, Video colour modes: Living room, Sports. Serial interface type: RS-232, HDMI version: 2.0b

Projector		Ports & interfaces	
Projector brightness *	3300 ANSI lumens	DC-in jack	✓
Projection technology *	DLP	<b>Network</b>	
Projector native resolution *	2160p (3840x2160)	Ethernet LAN *	✗
Contrast ratio (typical) *	50000:1	<b>Storage</b>	
Native aspect ratio *	16:9	Card reader integrated *	✗
Number of colours	1.07 billion colours	<b>Features</b>	
Horizontal scan range	15 - 135 kHz	Noise level (economic mode)	28 dB
Vertical scan range	23 - 120 Hz	HDCP	✓
Keystone correction, horizontal	-30 - 30°	Preset modes	3D, Bright, Cinema, Game
Keystone correction, vertical	-30 - 30°	Noise level *	30 dB
<b>Light source</b>		High Dynamic Range (HDR) supported	✓
Light source type *	Lamp	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Service life of light source *	4000 h	<b>Multimedia</b>	
Service life of light source (economic mode)	10000 h	Built-in speaker(s) *	✓
<b>Lens system</b>		RMS rated power	10 W
Focal length range	12 - 15.6 mm	Number of built-in speakers	2
Aperture range (F-F)	1.9 - 2.47	Audio decoders	Dolby Atmos
Zoom ratio	1.3:1	<b>Design</b>	
Throw ratio	1.13~1.47	Market positioning *	Home cinema
Vertical lens shift range	0 - 10%	Product colour *	White, Grey
Offset	100%	<b>Display</b>	
<b>Video</b>		Built-in display *	✗
Full HD *	✓	<b>Power</b>	
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160	Power source *	AC
Supported video modes	1080p, 2160p	Power consumption (typical) *	330 W
Video colour modes	Living room, Sports	Power consumption (standby) *	0.5 W
<b>Ports &amp; interfaces</b>		AC input voltage	100 - 240 V
HDMI version	2.0b	AC input frequency	50 - 60 Hz
USB 2.0 ports quantity *	1		
USB 2.0 Type-A ports quantity	1		

Ports & interfaces		Operational conditions	
Mini-USB 2.0 ports quantity	1	Operating temperature (T-T)	0 - 40 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Weight & dimensions	
Headphone outputs	1	Width	380 mm
Serial interface type *	RS-232	Depth	263 mm
S/PDIF out port	✓	Height	127 mm
HDMI ports quantity *	3	Weight *	4.2 kg
DVI port *	✗	Packaging content	
		Remote control included *	✓
		Batteries included	✓
		Manual	✓
		Other features	
		Security updates end date	31/12/2026



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