![BenQ logo]

BenQ TK860 data projector 3300 ANSI lumens DLP UHD 4K (3840x2160) White, Grey

Brand : BenQ
Product name : TK860

Product code: 9H.JNP77.37E

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: UHD 4K (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

Projector brightness *	3300 ANSI lumens
Projection technology *	DLP
Projector native resolution *	UHD 4K (3840x2160)
Contrast ratio (typical) *	50000:1
Native aspect ratio *	16:9
Number of colours	1.07 billion colours
Horizontal scan range	15 - 135 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°

Light source

Light source type *	Lamp
Service life of light source *	4000 h
Service life of light source (economic mode)	10000 h

Lens system

Focal length range	12 - 15.6 mm
Aperture range (F-F)	1.9 - 2.47
Zoom ratio	1.3:1
Throw ratio	1.13~1.47
Vertical lens shift range	0 - 10%
Offset	100%

Video

Full HD *	✔
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160
Supported video modes	1080p, 2160p
Video colour modes	Living room, Sports

Ports & interfaces

DC-in jack	✔

Network

Ethernet LAN *	✘

Storage

Card reader integrated *	✘

Features

Noise level (economic mode)	28 dB
HDCP	✔
Preset modes	3D, Bright, Cinema, Game
Noise level *	30 dB
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W
Number of built-in speakers	2
Audio decoders	Dolby Atmos

Design

Market positioning *	Home cinema
Product colour *	White, Grey

Display

Built-in display *	✘

Ports & interfaces

HDMI version	2.0b
USB 2.0 ports quantity	1
USB 2.0 Type-A ports quantity	1
Mini-USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Headphone outputs	1
Serial interface type *	RS-232
S/PDIF out port	✔
HDMI ports quantity *	3
DVI port *	✘

Power

Power source *	AC
Power consumption (typical) *	330 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Weight & dimensions

Width	380 mm
Depth	263 mm
Height	127 mm
Weight *	4.2 kg

Packaging content

Remote control included *	✔
Batteries included	✔
Manual	✔

Other features

Security updates end date	31/12/2026

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