BenQ TK700 dataprojektori Vakioprojektori 3200 ANSI lumenia DLP UHD 4K (3840x2160) 3D musta, Valkoinen
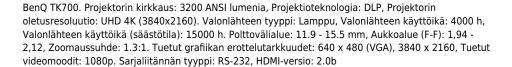
Tuotemerkki : BenQ

Tuotteen nimi : TK700

Tuotekoodi: 9H.JPK77.17E

BenQ TK700. Projektorin kirkkaus: 3200 ANSI lumenia, Projektioteknologia: DLP, Projektorin oletusresoluutio: UHD 4K (3840x2160). Valonlähteen tyyppi: Lamppu, Valonlähteen käyttöikä: 4000 h, Valonlähteen käyttöikä (säästötila): 15000 h. Polttovälialue: 11.9 - 15.5 mm, Aukkoalue (F-F): 1,94 - 2,12, Zoomaussuhde: 1.3:1. Tuetut grafiikan erottelutarkkuudet: 640 x 480 (VGA), 3840 x 2160, Tuetut videomoodit: 1080p. Sarjaliitännän tyyppi: RS-232, HDMI-versio: 2.0b

Projector

Projector brightness *	3200 ANSI lumens
Projection technology *	DLP
Projector native resolution *	UHD 4K (3840x2160)
Contrast ratio (typical) *	10000:1
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°
Matrix size	1.19 cm (0.47")
Matrix type	DMD

Light source

Light source type *	Lamp
Service life of light source *	4000 h
Service life of light source (economic mode)	15000 h
Lamp power	240 W
Lamps quantity	1 lamp(s)

Lens system

Focal length range	11.9 - 15.5 mm
Aperture range (F-F)	1.94 - 2.12
Zoom capability	✔
Zoom ratio	1.3:1
Throw ratio	1.127~1.46
Offset	110%

Video

3D *	✔

Storage

Card reader integrated *	✘

Features

Interactive *	✘
Noise level (economic mode)	28 dB
HDCP	✔
Noise level *	34 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	5 W
Number of built-in speakers	1

Design

Market positioning *	Gaming
Product type *	Standard throw projector
Product colour *	Black, White
Placement	Desktop

Power

Power source *	AC
Power consumption (typical) *	310 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Video

Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160
Supported video modes	1080p

Ports & interfaces

HDMI version	2.0b
USB 2.0 ports quantity	1
Headphone outputs	1
Serial interface type *	RS-232
HDMI ports quantity *	2
DVI port *	✘
Common interface Plus (CI+)	✘
AC (power) in	✔
Audio Return Channel (ARC)	✔

Network

Smart TV *	✘
Ethernet LAN *	✘

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	312 mm
Depth	246 mm
Height	110 mm
Weight *	3.1 kg

Packaging content

Remote control included *	✔
Remote control type	IR
Batteries included	✔
Cables included	AC

Logistics data

Harmonized System (HS) code	85286200

Other features

Security updates end date	31/12/2025

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