BenQ V5000i data projector Standard throw projector 2500 ANSI lumens DLP UHD 4K (3840x2160) Black

Brand : BenQ

Product name : V5000i

Product code: 9H.JRA77.57E

- Exclusive HDR-PRO Local Contrast Enhancer and Dynamic Black™ for perfect details in dark and bright areas
- RGB laser with super-wide 95% BT. 2020 & 98% DCI-P3 CinematicColor
- Certified Android TV and free home installation service included

4K HDR RGB Laser Ultra, 2500 ANSI, 4K UHD (3840×2160), 16:9, HDMI, USB Type A, USB Type Mini B, 3.5mm Jack

BenQ V5000i. Projector brightness: 2500 ANSI lumens, Projection technology: DLP, Projector native resolution: UHD 4K (3840x2160). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 20000 h. Focus: Manual, Zoom type: Fixed, Offset: 123.5%. Supported 3D formats: Frame Sequential, Frame packing, Side by side, Top and bottom, Supported graphics resolutions: 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 576 (WSVGA), 1024 x 768 (XGA), 1152 x 864..., Supported video modes: 480i, 480p, 576i, 576p, 1080i, 1080p, 2160p. Serial interface type: RS-232, HDMI version: 2.0/2.1

Projector

Supported aspect ratios	4:3, 16:9
Smart projector *	✔
Screen size compatibility *	1778 - 2540 mm (70 - 100")
Projector brightness *	2500 ANSI lumens
Projection technology *	DLP
Projector native resolution *	UHD 4K (3840x2160)
Contrast ratio (typical) *	2500000:1
Native aspect ratio *	16:9
Number of colours	1.07 billion colours
Horizontal scan range	15 - 135 kHz
Vertical scan range	23 - 240 Hz
Digital gamma correction	✔
Digital gamma correction settings	1.8, 2.0, 2.1, 2.2, 2.3, 2.4, 2.6
Keystone correction, horizontal	± 30°
Keystone correction, vertical	± 30°

Light source

Light source type *	Laser
Service life of light source *	20000 h
Service life of light source (economic mode)	20000 h

Lens system

Focus *	Manual
Zoom type	Fixed
Throw ratio	0.25
Offset	123.5%

Video

Full HD *	✔

Features

Interactive *	✘
Noise level (economic mode)	26 dB
HDCP	✔
Preset modes	ISF Day, ISF Night
Test patterns	✔
Noise level *	28 dB
Real cinema	✔
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Video apps	Netflix
AirPlay	✔
Eye protection	✔
Noise reduction	✔

Multimedia

Built-in speaker(s) *	✔
RMS rated power	5 W
Number of built-in speakers	2
Audio formats supported	LPCM

Design

Market positioning *	Home cinema
Product type *	Standard throw projector
Product colour *	Black
LED indicators	✔

Video

3D *	✘
Supported 3D formats	Frame Sequential, Frame packing, Side by side, Top and bottom
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 576 (WSVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 768, 1280 x 800, 1280 x 960, 1360 x 768 (WXGA), 1400 x 1050 (SXGA+), 1440 x 900, 1600 x 1200, 1680 x 1050 (WSXGA+), 3840 x 2160
Supported video modes	480i, 480p, 576i, 576p, 1080i, 1080p, 2160p
Video colour modes	Bright cinema, Living room

Ports & interfaces

HDMI version	2.0/2.1
USB 2.0 ports quantity	3
USB 2.0 Type-B ports quantity	1
Audio (L/R) out	1
Serial interface type *	RS-232
S/PDIF out port	✔
HDMI ports quantity *	3
DVI port *	✘
DC-in jack	✔

Network

Ethernet LAN *	✘
Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth	✔
Bluetooth version	5.0

Storage

Card reader integrated *	✘

Display

Built-in display *	✘

Power

Power source *	DC
Power consumption (typical) *	150 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Cord length	1.2 m

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Operating altitude	1500 - 3000 m

Weight & dimensions

Width	760 mm
Depth	358 mm
Height	164 mm
Weight *	13.2 kg

Packaging content

Remote control included *	✔
3D glasses included	✔
Cables included	AC
Manual	✔
Warranty card	✔

Technical details

Warranty period	3 year(s)

Logistics data

Quantity per pack	1 pc(s)

Other features

Security updates end date	31/12/2026

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