



BenQ DLP Projector

X500i

Feature High Light

- 5W*2 stereo speakers with MaxxAudio DPS technology
- Great Native FOFO Contrast of min. 1350:1
- 1.2x big zoom with short-throw rate 0.69~0.83(95%±3% @ 1.44m) for easy installation
- The wider color gamut coverage rate of Rec.709 95%
- Multiple gaming function enhanced(Auto game mode/Color sharing tool/FPS crosshair/New game mode)

Display

Projection System	DLP
Native Resolution	0.65" 4K UHD
Brightness	MKT 2200lm
Native Contrast Ratio (FOFO)	min. 1350:1 (Bright mode)
Display Color	1.07 Billion Colors
Rec.709 Coverage	95%
Native Aspect Ratio	16:09
Light Source	LED
Light Source Life (Normal/Eco)*	20000 / 30000 hours

Optical

Throw Ratio	0.69~0.83(95%±3% @ 1.44m)
Zoom Ratio	1.2±2%
Lens	F/#=2.53~2.73, f=10.2~12.24
Lens Shift	NA
Keystone Adjustment	2D keystone, Vertical & Horizontal ± 30 degrees
Projection Offset	102.5%± 2.5%
Image Size	Wide:60"~120", Tele:60"~100"

Picture

Picture Mode	Bright / RPG / FPS / SPG / Cinema / (3D) / HDR10 / HDR-RPG / HDR-FPS / HDR-SPG
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Audio

Speaker	5W treVolo x2
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Compatibility

Resolution Support	VGA(640 x 480) to 4K UHD(3840x2160)
Horizontal Frequency	15K~135KHz
Vertical Scan Rate	23~240Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p, 2160p

Power

Power Consumption	215W @220VAC
Standby Power Consumption	< 0.5W
Power Supply	AC 100 to 240 V, 50/60 Hz

Dimension and Weight

Product Dimensions (WxHxD)	366 x 118 x 244 (exclude Dongle Cover and Adj foot) mm
Product Weight	3.6 Kg +/- 100g

Operation Condition

Acoustic Noise (Normal/Eco2/Eco) (dB)	XPR Off: 33/31/29 dBA Normal(Bright)/Normal(other mode)/Eco XPR On: 35/33/31 dBA Normal(Bright)/Normal(other mode)/Eco
Operating Temperature	0~40°C

Accessories

Accessories (Standard)	Power Cord Quick Start Guide User Manual E-edition Remote Control Warranty Card Regulatory Statements ATV dongle(QS02) Battery(LR03*2)
Accessories (Optional)	3D Glasses

OSD

On Screen Display Language	English / Français / Deutsch / Italiano / Español / Русский / 繁體中文 / 简体中文 / 日本語 / 한국어 / Svenska / Nederlands / Türkçe / Čeština / Português / יידיש / Polski / Magyar / Hrvatski / Română / Norsk / Dansk / Български / suomi / Indonesian / Ελληνικά / العربية / हिन्दी (28 Languages)
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Environment Notice

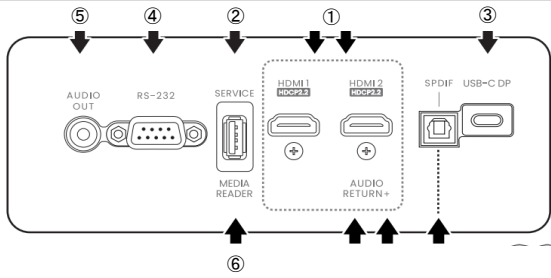
*LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications.

*All related Optical Value is measure by Standard Lens.

* The Contrast is measure by Full On Full Off standard.

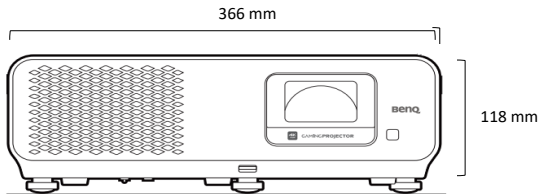


Connectivity



	Quantity
1 HDMI(HDCP2.2)	2
2 USB Type A	1
3 USB Type C (5V1A PD output)	1
4 RS232	1
5 Audio Out	1
6 SPDIF	1

Dimension & Installation



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 exclude Dongle Cover and Adj foot.
 3.6 Kg +/- 100g

