

Display

Brightness (ANSI lumens)	3000
Resolution	1080P (1920x1080)
Native Aspect Ratio	16:9
Contrast Ratio (FOFO)	20,000:1
Display Color	30-bit (1.07 billion colors)
Light Source	4LED
Light Source Life	a. Normal 20000 hrs, b. ECO 30000 hrs

Optical

Throw Ratio	0.69-0.83
Zoom Ratio	1.2x
Lens	F = 2.6 ~ 2.78 f = 10.2~12.24 mm
Projection Offset (Full-Height)	102.5%
Keystone Adjustment	2D, (Auto) Vertical $\pm$ 30 degrees; Horizontal $\pm$ 30 degrees

Picture

Rec. 709 Coverage	95%
Picture Modes	3D, Bright, Cinema, Game, Golf, sRGB, User 1, User 2

Compatibility

Input Lag	16.7 ms (1080P 60Hz)
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB=Reduced blanking
Horizontal Frequency	15K~135KHz

Vertical Scan Rate	23~120Hz
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I/O Interface

HDMI in	HDMI-1 (1.4a/HDCP1.4), HDMI-2 (1.4a/HDCP1.4)
USB Type A	(x2), USB Type A-1 (2.0/Power Supply1.5A), USB Type A-3 (2.0/Wireless Dongle)
RS232 in (DB-9pin)	(x1)

Audio

Speaker	(x1), 10W
Audio out (3.5mm Mini Jack)	(x1)

Environment

Operating Temperature	0~40°C
Power Supply	AC 100 to 240 V, 50/60 Hz
Typical Power Consumption (110V)	237W
Stand-by Power Consumption	<0.5W
Acoustic Noise (Typ./Eco.)(dB)	32dBA/28dBA

Accessories

Wireless USB dongle	EZC-5201BS 1080p, (Optional)
Remote Control w/ Battery	RCX016
Power Cord (by region)	x1 (1.8M)
3D Glasses	DGD5, (Optional)
Quick Start Guide	(x1) 1L
Warranty Card (by region)	Yes
Lens cover	Yes

Universal Ceiling Mount

CM00G3, (Optional)

Dimension & Weight

Dimensions (WxHxD) (mm)

303.5*107.4.*220.7

Net Weight (kg)

2.65

Dimensions (WxHxD) (inch)

11.95*4.23*8.69

Net Weight (lb)

5.84

Projection System

Projection System

DLP