

All Specifications
Display

Brightness (ANSI lumens)	3500
Native Resolution	WXGA (1280x800)
Native Aspect Ratio	16:10
Contrast Ratio (FOFO)	3,000,000:1
Display Color	30-bit (1.07 billion colors)
Light Source	Laser
Light Source Life	a. Normal 20000 hrs, b. ECO 38000 hrs, c. Dynamic Dimming 60000 hrs

Optical

Throw Ratio	0.35
Zoom Ratio	Fixed
Lens	F/# = 2.5, f = 5.1 mm
Projection Offset (Full-Height)	121%
Keystone Adjustment	2D, Vertical ± 15 degrees; Horizontal ± 15 degrees
Lens Shift Vertical	Vertical: ±2%

Picture

Picture Modes	3D, Bright, Infographic, Presentation, sRGB, User 1, User 2, Vivid
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Compatibility

Resolution Support	VGA (640 x 480) to 4K UHD (3840 x 2160)
Horizontal Frequency	15K~135KHz
Vertical Scan Rate	23~120Hz

I/O Interface

PC in (D-sub 15pin)	(x1), PC in-1 (shared with component video)
Monitor out (D-sub 15pin)	(x1)
HDMI in	(x2), HDMI-1 (2.0b/HDCP2.2), HDMI-2 (2.0b/HDCP2.2)

LAN (RJ45)	(x1)
USB Type A	(x1), USB Type A-1 (2.0/Power Supply1.5A)
USB Type Mini B	(x1), USB Type Mini B-1(PointWrite), USB Type Mini B-1(service)
RS232 in (DB-9pin)	(x1)

Audio

Speaker	(x2), 10W
Audio in (3.5mm Mini Jack)	(x1)
Audio out (3.5mm Mini Jack)	(x1)
Microphone in (Mini Jack)	(x1)

Environment

Operating Temperature	0~40°C
Power Supply	AC 100 to 240 V, 50/60 Hz
Typical Power Consumption (110V)	170W
Stand-by Power Consumption	<0.5W
Network Stand-by Power Consumption	<2W
Acoustic Noise (Typ./Eco.)(dB)	34/32

Accessories

Remote Control w/ Battery	RCS011
Power Cord (by region)	x1 (3.0M)
3D Glasses	(Optional), DGD5
Quick Start Guide	(x1) 21L
Warranty Card (by region)	Yes
Wall Mount	(Standard), WM04G4

Dimension & Weight

Dimensions (WxHxD) (mm)	317.2 x 376.4 x 208
Net Weight (kg)	6.5

Projection System