

SPECIFICATIONS

Specification

Native Resolution: 1920x1200
DMD Type: DC3
Brightness: 6000 (ANSI Lumens)
Contrast Ratio: 3000000:1
Display Color: 1.07 Billion Colors
Light Source Type: Laser Phosphor system
Light Source Life (hours) with Normal Mode: 20000
Light Source Life (hours) with SuperEco Mode: 30000 (Eco)
Lamp Watt: Nichia 74W x2
Lens: F=1.81-2.1, f=14.3-22.9mm
Projection Offset: 0%
Throw Ratio: 1.36-2.18
Optical Zoom: 1.6X
Digital Zoom: 0.8x-2.0x
Image Size: 30"-300"
Throw Distance: 0.88-14.09m
(100"@2.93m)
Keystone: H: +/-40° , V: +/-40°
Lens Shift V. Range: +50%, -50%
Lens Shift H. Range: +23%, -23%
Audible Noise (Normal): 36dB
Audible Noise (Eco): 29dB
Input Lag: 16ms
Resolution Support: VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Video Compatibility: NTSC, PAL, SECAM
Horizontal Frequency: 15K-135KHz
Vertical Scan Rate: 23-120Hz

Input

Computer in (share with component): 1
Composite: 1
S-Video: 1
HDMI: 2
(HDMI 2.0, HDCP 1.4/2.2)
Audio-in (3.5mm): 1
Audio-in (RCA R/L): 1
3D VESA (Sync): 1
HDBaseT: 1

Output

Monitor out: 1
Audio-out (3.5mm): 1
Speaker: 10W x2
USB Type A (Power): 1 (5V/ 1.5A)
12V Trigger (3.5mm): 1

Control

RS232 (DB 9-pin male): 1
RJ45 (LAN control): 1
USB Type A (Services): 1
(share with USB A Output)

Others

Power Supply Voltage: 100-240V+/- 10%, 50/60Hz
(AC in)
Power Consumption: Normal: 450W
Standby: <0.5W
Operating Temperature: 0~40°C
Carton: Brown
Net Weight: 6.5
Gross Weight: 9
Dimensions (WxDxH) with Adjustment Foot: 405x305x145mm
Packing Dimensions: 515x490x276mm
OSD Language: English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, total 23 languages
User Guide Language: English, S-Chinese, Indonesian, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages

Standard Accessory

Power Cord: 1
VGA Cable: 1
Remote Control: 1
(w/ laser pointer)
QSG: Yes
Warranty Card: Yes (CN Only)

Optional Accessory

Wall/Ceiling Mount: PJ-WMK-007
