



knowledge exchange power

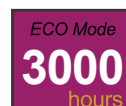
Professional Projector

Series LM 50



LM New Series are multifunction models of diverse utilities including education, business and home entertainment. By developing inorganic 3LCD panel's 4:3 for 0.79 panel, the series deliver sharp and brilliant image with high brightness up to 5000 Ansi Lumens. Optimized cooling and dust proof design with less than 1 watt in power save mode standby. LM 50 energy saving and environmental friendly in operation.

- 3LCD Technology
- Direct power on/off
- 1/4 ~ 16 Digital Zoom
- High Contrast 2000:1
- Top drawer lamp replacement
- RJ45 network control
- Support WXGA, UXGA and Mac Resolution
- Vertical and Horizontal keystone correction
- Four corner correction
- Wifi and USB Display Function
- Auto adjust the lamp brightness according to the input signal.



SPECIFICATIONS



Features

1. One Touch change Lens
2. Auto Focus
3. USB Display
4. Wifi Display
5. One Key set auto focus
Input search, Auto PC adjust, Auto keystone
6. Horizontal keystone, Four corner keystone
7. Auto Power-Off on Signal , Sourcing Failure
8. Tripple Filter (Sponge/ESD/ESD)
9. High speed power off

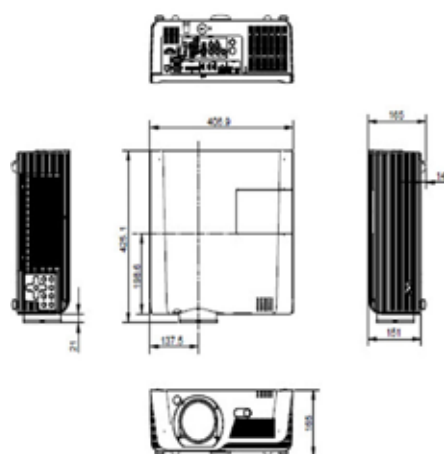
Remote Control (Card Type)

OSD Languages

English, French, Spanish, Portuguese, Dutch, Italian, Japanese, Korean, Russian, Finnish, Dutch, Thai, Vietnamese, Turkish, Afrikaans, Bahasa, Indonesia, Farsi, Arabic, Chinese.

Standard Accessories

User Manual (CD), Power Cord, Remote Control & battery, VGA cable, Warranty card, Qualified card, Drying agent



Description

LM 50

Display Technology	Liquid Crystal Display Panel
Display Panel	0.79" TFT active matrix type, 3 panels
Brightness (ANSI Lumens)	5000
Native Resolution	XGA (1024 x 768)
Contrast Ratio	2000 : 1
Projection Lens	1.6x Optics, F=1.7 -2.2,f=21.3~34.16mm,1/4~16 Digital zoom
Uniformity	90%
Throw Ratio	60" @ 1.58M
Throw Distance	1.025M ~ 17.48M (40" ~ 400")
Aspect Ratio	4:3 (Standard) / 16:9 (Compatible)
Keystone (Vertical)	Auto, Manual Keystone : $\pm 30^\circ$
Keystone (Horizontal)	Manual Keystone : $\pm 30^\circ$
Lens shift adjustment (Up/Down)	+/- 50%
Lens shift adjustment (Left/Right)	+/- 10%
I/O Port	
- Computer (Input)	VGA x 2 Port
- Computer (Output)	VGA (Share Input 2)
- HDMI	x 3
- BNC	x 5
- DISPLAY PORT terminal	DP-D 20 pin x 1
- Component YCbCr	x 1
- C-Video	Video x 1 (Share to YCbCr)
- S-Video (Input)	Mini DIN 4 pin x 1
- Mini Jack Audio (Input)	x 2
- Audio L/R (Input)	x 1
- USB type A	x 1 (read JPEG)
- USB type B (Display Port)	x 1 (Share with input interface)
- RS232	D-sub 9 pin x 1
- RJ45 (Display Port)	x 1
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA
Video Compatibility	PAL, SECAM, NTSC, NTSC4.43, PAL-M, PAL-N, 1080p, 1080i, 1035i, 720p, 576p, 480p, 576i and 480i
Lamp	275W
Lamp Life (Normal / Economic)	2000hrs (Normal) / 3000hrs (Economic)
Net Weight	8.5 Kg
H~frequency	15kHz ~ 100kHz
V~frequency	50Hz ~ 120Hz
Speaker	x1 (10W RMS 8 ohm)
Dimension	406.9mm x 151.0mm x 425.1mm
Warranty	2 years, Lamp warranty 1 year or 1,000 hrs whichever comes first

* Feature and Specifications are subject to change without notice.



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