

3-LCD MULTIMEDIA PROJECTOR 1920*1200 / 5000 ANSILUMEN



Technical Information

Display Technology: 0.76" LCD w/ MLA
Light Output(Lumens): 5000 normal
Resolution: Native: WUXGA 1920 x 1200
Contrast Ratio (up to): 2000:1
Lamp Type: 330W AC
Lamp Life (up to): 3000 hours normal / 4000 hours eco
Screen Size (diagonal): 25 to 500 in. / 0.64 to 12.7
Lens: See page 2
Shift: Mechanical -0.1 to +0.5 vertical, +/-0.3 horizontal
Keystone Correction: +/- 40° horizontal, +/- 30° vertical
Signal Compatibility/Connectivity Scan Rate
Horizontal: 15-108 kHz / Vertical: 48-120 Hz
PC Signal Compatibility: VGA, SVGA, XGA, SXGA, SXGA+, UXGA. Macintosh Compatibility
Sync Compatibility: Separate Sync / Composite Sync / Sync on G
Supported Video Standards: NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-N, SECAM
SD/HD Video Signal Compatibility: 480i, 480p, 576i, 576p,
Input/Output Terminals
RGB1 & 2 (analog): VGA 15-pin D-sub
RGB3(analog): 5-BNC
RGB4(digital): HDMI w/ HDCP
RGB5(digital): DisplayPort
Video 1: RCA / Video 2: S-Video
Audio: Mini stereo
Monitor out: VGA 15-pin D-sub 720p, 1080i, 1080p
Audio: 10W mono / Audio out
External Control: RS-232, IR
Networking: RJ-45 Monitoring
Fan Noise 38 dB normal / 32 dB eco
Electrical Power Requirements: 100-240V AC, 50/60 Hz
Input Current: 5.1A
Power Consumption: 464W / Eco mode 372W
Dimensions (WxDxH) 499 x 366 x 164mm
Net Weight 7.8 kg

Product Information

- ECO Mode™ technology helps extend lamp life and lowers power consumption
- 5,000-lumen brightness enhances images for most applications
- HQV™ technology delivers superior home theatre video processing
- Windows Network Projector function simplifies your ability to present from any computer, whether local or remote
- Geometric Correction Tool allows you to easily project square images on non-flat surfaces without distortion
- Auto Sense™ automatically syncs with any computer signal and features one-touch image optimization
- 5 types of bayonet-style lenses, quick and easy to change.
- Cutting-edge design
- It also contains the industry's first built-in stacking capability, meaning you can use four projectors to boost image brightness up to 20,000 lumens, so it's ideal for larger-sized screens and environments with heavy ambient light.

Disclaimer: Changes in the data may have been made by the manufacturer without notice.

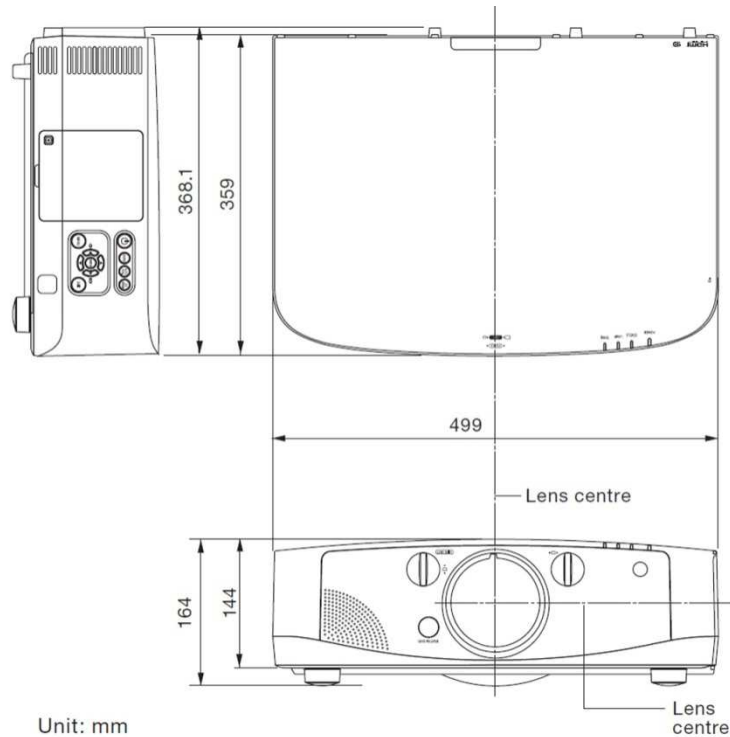
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PA500U (Aspect ratio 16:10)						
Throw Ratio		Lens model name				
		0,8	1,19-1,56	1,5-3,02	2,97-4,79	4,7-7,2
Screen size (mete)	(inches)	NP11FL	NP12ZL	NP13ZL	NP14ZL	NP15ZL
0.65x0.40m	30"	-	0.7 - 0.9	-	-	-
0.86x0.54m	40"	0.6	0.9 - 1.2	1.2 - 2.5	-	-
1.29x0.81m	60"	1.0	1.4 - 1.9	1.9 - 3.8	3.7 - 6.0	5.9 - 9.0
1.72x1.08m	80"	1.3	1.9 - 2.5	2.5 - 5.1	5.0 - 8.0	7.9 - 12.1
2.15x1.35m	100"	1.6	2.4 - 3.2	3.2 - 6.3	6.3 - 10.1	9.9 - 15.1
2.59x1.62m	120"	2.0	2.9 - 3.8	3.4 - 7.6	7.5 - 12.1	11.9 - 18.2
3.23x2.02m	150"	2.5	3.7 - 4.8	4.8 - 9.5	9.4 - 15.2	14.9 - 22.8
4.31x2.69m	200"	-	4.9 - 6.4	6.6 - 12.7	12.6 - 20.3	20.0 - 30.5
6.46x4.04m	300"	-	7.4 - 9.6	9.6 - 19.1	19.0 - 31.5	30.1 - 45.8
8.62x5.39m	400"	-	9.8 - 12.8	12.8 - 25.5	25.4 - 40.7	40.1 - 61.1
10.77x6.73m	500"	-	12.3 - 16.0	16.0 - 31.9	31.8 - 50.9	50.2 - 76.4

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