NEC GT1150

Mission Critical

NEC

projector solutions

professional display systems

The GT1150 is a high-end stackable projector with exceptional brightness and flexibilty. Its powerful digital zoom renders even the minutiae clear to the eye. If delivering content to a crowd is your goal, then the ultra-bright 3000 ANSI lumen GT1150 offers a solution. Its lens can be adjusted vertically and horizontally, enabling easier set up and special installations. High-end multimedia features include stereo speakers and complete video capability.

- 1600 x 1200 (UXGA) capable with Advanced AccuBlend™ technology
- Brightness: 3000 ANSI-Lumen
- Lenses with different focal lengths
- Lens Shift horizontal and vertical

- Keystone Correction -15 to 45° with Advanced AccuBlend™ technology
- Colour Shading
- Silent fans (only 34 dB ECO Mode)
- 3 years warranty

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D: 494   W: 419

H: 195

Display:	3 x 3.3 cm p-Si MLA* LCD panel
Lamp:	250 W NSH** (200 W ECO mode)
Lamp Life:	1500 hours (2000 hours ECO mode)
Lens:	F 2.0–2.7/F 2.5–3.4/F 2.3–2.8/F 2.3 (projector with optional lens)
Minimum Image Diagonal:	100 cm
Maximum Image Diagonal:	762 cm
Throwing Distance:	1.5–11.3 m
Projection Factor:	1.9–2.4:1/3.4–5.2:1/1.3–1.6:1/1:1 (projector with optional lens)
Brightness (ANSI Lumen):	3000 (2400 ECO mode), 6000 with Dual Stack
Contrast Ratio:	> 400:1
Colour Reproduction:	16.77 million
Frequency:	horizontal: 15–100 kHz, vertical: 24–120 Hz
Native Resolution:	1024 x 768 at 85 Hz
Supported Resolutions:	1600 x 1200 (UXGA), 1280 x 1024 (SXGA), 1152 x 900 (SGI, SUN), 1152 x 870 (Mac), 1920 x 1080 (HDTV 1080i), 1280 x 720 (HDTV 720p), 720 x 483 (SDTV 480p) with Advanced AccuBlend™ technology, 800 x 600 (SVGA), 832 x 624 (Mac), 640 x 480 (VGA/Mac), 768 x 576 (PAL 15.6 kHz), 640 x 480 (NTSC 15.7 kHz)
Signal Input:	2 x RGB: Mini D-sub 15 pin and 5 BNC, component signal (YP$_b$P$_r$) and Video/S-Video via RGB, 1 x Digital: DVI-D, 3 x RGB Audio: 3.5 mm Stereo cinch, 2 x VIDEO: BNC and cinch, 1 x S-VIDEO: DIN 4 pin, 2 x VIDEO/S-VIDEO AUDIO: Stereo cinch, 1 x PC control (RS-232): D-sub 9 pin
Signal Output:	1 x RGB: Mini D-sub 15 pin, 1 x RGB Audio: 3.5 mm Stereo cinch, PC control (RS-232): D-Sub 9 pin, Mouse remote control: DIN 8 pin, Screen control: 3.5 mm Stereo cinch
Video Signals	PAL/NTSC/SECAM/NTSC 4.43
Audio Functions	2 x 5 W Stereo
Zoom	Powered
Focus:	Powered
Benefits:	Lens Shift: vertical ± 0.5 V and horizontal ± 0.25 H, Keystone correction -15° to 45° with Advanced AccuBlend™ technology, Digital zoom up to 400%, PCMCIA slot (Type 2 card) for presentations without PC, remote control with laserpointer, control via RS-232 by software, help function
Remote Control:	Source select, picture adjustment, zoom, help function
Dimensions (W x H x D):	419 x 195 x 494 mm (without lens)
Weight:	10 kg
Power supply:	100–240 V, 50–60 Hz
Power Consumption:	390 W max.
Fan noise:	< 37 dB (A), < 34 dB ECO mode
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European replacement warranty; Lamp: 1500 hours or 6 months
Shipping Contents:	Projector, remote control with pointer, mini D-sub signal cable, power cord, lens cap, softcase, user manual, Macintosh adapter, CD-ROM
Optional Accessories:	Hardcase, lenses with different focal length, ceiling mount, lamp

All specifications are subject to change without notice. * MLA: Micro Lens Array ** NSH: New Short arc High pressure

technical specification

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