

GT1150 and GT2150

3000 ANSI - GT1150

2500 ANSI - GT2150

CRT Replacement

Horizontal and vertical power lens shift

Power zoom and focus

VORTEX Technology™

Eco-Mode[™] lamp technology

Double stackable

Network Interface card option

UXGA compatible resolution: XGA native - GT1150 SXGA native - GT2150



GT Series Projectors For Demanding Environments

Innovative design, multiple connections, and a full suite of quick-change optional lenses offer installation flexibility, even in demanding environments.

The GT1150 and GT2150 deliver extraordinary brightness, broad compatibility, and unsurpassed quality for fixed installations in conference rooms, CRT replacements, auditoriums, control rooms and other large venue settings. The unique feature set and our exclusive display technologies make the GT1150 and GT2150 the most adaptable projectors of their kind.

Featuring horizontal and vertical power lens shift, power zoom and focus and double stackability, the GT1150 and GT2150 are the benchmark for easy image adjustments. Via the GTs optional IP addressable network interface card, facility managers are provided with remote access and diagnostic control enabling management of all projectors from one central location. Multiple RGB and DVI inputs and extensive video compatibility with HDTV, S-Video, component, and composite sources give virtually unlimited connectivity combinations. The GT1150 and GT2150 are also equipped with our exclusive VORTEX Technology[™], Advanced AccuBlend[™], and AutoSense[™] technologies for unparalleled image quality and projector performance and ease of use.

The GT Series is covered by NEC's industry-leading service program - InstaCare[®] providing users with the quality, reliability and service they expect from NEC.



Empowered by Innovation



GT1150 and GT2150





Technology

Screen Trigger

Panel Lock

Cabinet Control

Lens Shift Keystone Correction

For more information, call (800) NEC-INFO or visit www.necvisualsystems.com

for ease of use

± Digital correction

access and adjustments

Powered horizontal and vertical

Screen trigger controller compatible

Lock cabinet control keys to prevent unauthorized

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NEC Solutions (America), Inc. Visual Systems Division 1250 Arlington Heights Rd., Suite 500 Itasca, IL 60143-1248

1.3" p-Si TFT w/ MLA
GT1150: 1024x768 pixels native, up to UXGA with Advanced AccuBlend
GT2150: 1366x1024 pixels native, up to UXGA with Advanced AccuBlend
(can display 1280x1024 non-scaled) Power Zoom and Power Focus (except GT10RL)
GT19ZL F2.0-2.5, f=48.9-63.7mm
GT13ZL F2.3-2.8, f=34.5-42.5mm
GT10RL F2.3, f=27mm
GT24ZL F2.5-3.2 f=64-92.8mm
GT34ZL F2.5-3.4, f=92.4-140.6mm
GT19ZL lens Vertical ± 0.5, Horizontal ± 0.25 GT1150: 3000 ANSI lumens standard-mode GT2150: 2500 ANSI lumens standard-mode
2400 ANSI lumens Eco-mode 2000 ANSI lumens Eco-mode
250W NSH
Eco-mode 2000H
Standard-mode 1500H
GT19ZL/GT13ZL/GT10RL - 40-300 inches
GT24ZL - 60-400 inches GT34ZL - 80-500 inches
GT19ZL lens 4.8-48.0ft (1.5m-14.6m)
GT10RL lens 2.7-20.0ft (.8m-6.1m)
GT13ZL lens 3.5-32.0ft (1.1m-9.8m)
GT24ZL lens 7.47-90.35ft. (2.3m-27.8m)
GT34ZL lens 18.1-173.2ft (5.5m-52.8m)
GT19ZL -9 degree (tele)/11.7 degree (wide) GT13ZL -13.3 degree (tele)/16.4 degree (wide)
GT24ZL -6.3 degree (tele)/9.0 degree (wide)
GT34ZL -4 degree (tele)/6.2 degree (wide)
±30° electronic, for GT2150 non RGB sources ±15°
GT1150: 1 5-BNC, 1 DVI-I, 1 RGB, 1 S-Video, 1 Video, 1 BNC Video, 1 PC Card, 5 RCA Audio,
1 Remote (15 pin), 1 Remote (min), 1 PC Control, 1 Network Card (option)
GT2150: 1 5-BNC, 1 DVI-D, 1 RGB, 1 S-Video, 1 Video, 1 BNC Video, 5 RCA Audio, 1 Remote
1 PC Control, 1 Network Card (option), 1 PC Card (service only)
GT1150: 1 RGB, 1 RCA Audio, 1 Screen Trigger, 1 Remote (min), 1 PC Control
GT2150: 1 DVI-D, 1 RGB, 1 RCA Audio, 1 Screen Trigger, 1 Remote (min), 1 PC Control
NTSC, NTSC4.43, PAL, PAL60, SECAM, HDTV: 1080i, 720p, 480p, 480i (w/optional cable),
Y/Cb/Cr component (w/optional cable) GT1150: Horizontal - 15 to 100kHz (non-interlaced); Vertical - 48 to 120Hz
GT2150: Horizontal - 15 to 107 kHz (non-interlaced); Vertical - 48 to 120Hz
NTSC, NTSC4.43, PAL, Y/Cb/Cr - 550 TV lines, SECAM - 350 TV lines,
GT1150: RGB - 1024 dots (H) x 768 dots (V)
GT2150: RGB - 1366 dots (H) x 1024 dots (V)
GT1150 Horiz-15 to 100 kHz (non-interlaced) GT2150 Horiz-15 to 107 kHz (non-interlaced)
Vertical-48 to 120Hz Vertical-48 to 120Hz
3:2 pull down connection (GT2150 only) ck Yes
GT1150: 100MHz; GT2150: 200MHz
GT1150: 102MHz; GT2150: 200MHz
Stereo mini-jack
16.7 millioncolors simultaneoulsy, Full color
RS232, IR (AMX/Crestron)
Separate Sync / Composite Sync / Sync on G 5Wx2
GT1150: <34dB Eco-mode, <37dB Standard; GT2150: <37dB Eco-mode, <39dB Standard
100-120VAC/200-240VAC, 50/60Hz
GT1150: 3 9A (100-120 VAC) 1 9A (200-240 VAC)
GT2150: 4.2A (100-120 VAC), 2.0A (200-240 VAC)
GT1150: 380W; GT2150: 420W
Floor/Front, Floor/Rear, Ceiling/Front, Ceiling/Rear
16.84x19.76x8.36, 421x494x209mm
GT1150: 22 lbs. (10kg) - without lens; GT2150: 28.2 (13kg) without lens
Operational Temp. 32° to 95°F / 0° to 35°C
Humidity: 20-80% non-condensing
Storage: 14° to 122°F / -10 to 50°C
Storage: 14° to 122° F / -10 to 50°C USA UL 1950, FCC Class B Canada CSA950 (C-UL) Users manual, wired/wireless addressable remote control, power cable, remote cable,

Product/Accessories	
LCDGT1150	GT1150, XGA, 3000 ANSI projector (no lens)
LCDGT1150-19ZL	GT1150, XGA, 3000 ANSI projector (ships with GT19ZL lens)
LCDGT2150	GT2150, SXGA, 2500 ANSI projector (no lens)
LCDGT2150-19ZL	GT2150, SXGA, 2500 ANSI projector (ships with GT19ZL lens)
GT50LP	Replacement lamp
GT13ZL	1.3-1.6:1 Short throw zoom lens
GT19ZL	1.8-2.4:1 zoom lens
GT24ZL	2.4-3.4:1 zoom lens
GT34ZL	3.4-5.2:1 zoom lens
GT50CM	Ceiling mount kit
GTFRAME	Frame for flying or stacking
GT50ATA	ATA shipping case
GTRMT	Replacement remote
GT50LAN	Optional network interface card

time or 6 months whichever comes first.

InstaCare provides the original owner limited concurrent 3-busines day repair/return coverage. The lamp, when used under normal operating conditions is warranted for 1000 hours of operating

NEC 050211 15K

