



## The presentation reformer

- Compact and lightweight, only 2,9 kg
- Bright 2100/ 1600/ 2000 ANSI Lumens
- Extremely high contrast 1300:1 (LT260/240)
- 3D reform, 3-dimensional image control
- Wireless and wired LAN capability
- ECO-mode quiet fan and extends lamp life up to 2000 hrs
- NEC's exclusive colour management system
- Less than 29dB in ECO mode acc to ISO-7779
- One touch set up for ease of use
- PC-Card slot with integrated PowerPoint converter for presentations without notebook
- Sealed optical unit, improved resistance to smoke and dust
- IR-Remote control with built in laser pointer
- 3 years on site warranty

NEC's new LT-series will reform your way of doing presentations. This new line up is packed with new features such as 3-dimensional image control, wireless transmission, new security functions and much more to make your presentations simple, safe and successful. The image quality, brightness and contrast levels are superior in its class and it is truly quiet as well. The fan noise is less than 29 dB. By using ECO-mode you will also extend the lamp life up to 2000h. NEC's 3-dimensional image control makes it possible to project the image anywhere you like. The projector doesn't have to be centered in front of the screen. A simple touch on a button and you easily point out the four corners of the screen where you prefer the image to be shown and the projector will adjust automatically. NEC has developed a technology that makes possible to transfer information through both LAN and Wireless LAN. No more cables, no more meeting interruptions, no more worries. Also, at fares or big meetings, it is possible to project images simultaneously from multiple projectors. The LT260 is equipped with new security features, it can also be totally blocked from use by a security code or even using a pc-flashcard as a key.

# MultiSync LT260/240/220

Empowered by Innovation



## Technical specifications

Display	0,69" DLP (DDR) from Texas Instruments (LT220 0,67 DLP SDR)
Lamp	220 W DC NSH (Ignitor less)
Lamp Life	1500 hours (2000 hours ECO-Mode)
Lens	F 2,2 - 2,5 (LT260/220), F 2,5 - 2,9 (LT240) f= 28,4 - 34,0 (LT260/220), f= 22,4 - 27,0 (LT240)
Minimum Image Diagonal	76,2 cm
Maximum Image Diagonal	1270 cm
Throwing Distance @ 100"	4,0m (LT260), 3,1m (LT240), 4,2m (LT220)
Projection Factor	1:1,93-2,43 (LT260), 1:1,49 - 1,87 (LT240), 1:2,0 - 2,5 (LT220) +/- 5%
Brightness (ANSI Lumen)	LT260: 2100 (1650 EcoM), LT240: 1600 (1250 EcoM), LT220: 2000 (1600 EcoM)
Contrast Ratio	1300:1 (LT260/240), 500:1 (LT220)
Colour Reproduction	16.77 million
Frequency	Horizontal: 15 -100 kHz (24 kHz or over on RGB), Vertical: 50 -120 Hz
Recommended Resolution	1024 x 768 at 85 Hz (LT260/240), 800 x 600 at 85 Hz (LT220)
Supported Resolutions	1600 x 1200 (UXGA), 1280 x 1024 (SXGA), 1152 x 900 (SGI, SUN), 1152 x 870 (Mac), 1920 x 1080 (HDTV 1080i, 1080i/50), 1280 x 720 (HDTV 720p), 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), 720 x 483 (SDTV 480p&i) and others. Non native resolutions supported by Advanced AccuBlend™ technology.
Signal Input	2 x Mini D-sub 15 pin, Component signal (YPbPr) by RGB, 1 x Video: cinch, 1 x S-Video: DIN 4 pin 1 x RGB/VIDEO/S-VIDEO AUDIO: Stereo cinch, 1 x PC control (RS-232c): DIN 8 pin, 2 x USB: A-Type and B-type, PC Card: PCMCIA type 2*
Video Signals	PAL/NTSC/SECAM/NTSC 4.43
Audio Functions	2 W with integrated mono-speaker
Zoom	Manual
Focus	Manual
Benefits	Digital zoom up to 400 %, 3-dimensional Keystone correction +/- 30° (Horizontal) and +/- 40° (Vertical) provided by 3D-reform, flashCard- slot for LAN/WLAN connectivity or presentations from CompactFlash cards*, Infrared remote control with laser pointer, USB connection, chalk board, background logo-download (password protected). 3D Y/C separator, Auto source select, 4-mode Aspect ratio, Picture Management, Color correction, White peaking, sRGB, Gamma correction, White balance, Color temperature, 360 degree remote, Plug and Play, Timer function, Cabinet key lock, Keyword-lock, Memory device lock, .
Remote Control	Power on/off, Source select, enter, picture adjustment, zoom, picture mute, picture freeze, help function, Laser pointer, video, s-video, RGB 1, RGB2, volume, zoom(+/-), PC-card slide(+/-), right- and left click mouse buttons.
Dimensions (W x H x D)	LT260/220: 260(W) x 300(D) x 120(H) mm , LT 240: 260(W) x 319(D) x 120(H) mm
Weight	2,9 kg (LT260/220), 3,2 kg (LT240)
Power Supply	100-120Vac(3A), 200-240 Vac (1,5A), 50-60 Hz.
Power Consumption	280W max.
Fan Noise acc. to ISO-7779	<29 dB ECO mode ( < 32 dB (A))
Safety/Ergonomics	CE, TÜV GS, meets FCC class B
Environmental: Temperature	5-35° in use
Humidity	20-80% in use
Warranty	Projector: 3 years, Next day , on-site service. Valid in Denmark, Finland, Norway and Sweden. Lamp: Full lamp life or 6 months.
Shipping Contents	Projector, remote control with laser pointer, mini D-sub signal cable, power cord, lens cap (w string and rivet), soft case, users manual, CD- rom, batteries x 2.
LAN/WLAN	Wireless LAN requires a LAN card (optional: SWL-2100N-NJ); cable LAN requires a commercially available cable LAN card. Please refer to our Internet web site for details. Operating system: Windows 98, Me, 2000, XP. Reloading of computer screen images projected through LAN connections may range from several times per second to once in several seconds. Reloading must be done manually when projecting from multiple computers. Images from some software products, such as those using Direct X, cannot be transferred or projected.
Optional Accessories	Hard case and lamp.



NEC's commitment to continuous improvement means that specifications are subject to change without notice.

\*Optional card is not included.

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