

NEC LT240K

Display:	1 x 1.78 cm (0.69") DMD +/-12° Chip (DDR) – DLP Technology™
Lamp:	220 W DC NSH
Lamp Life (hrs):	3000*
Brightness (ANSI-Lumen):	2000 (1600 ECO Mode)
Contrast Ratio:	2000:1
Lens:	F=2.5–2.8, f=22.4–27.0 mm
Minimum Image Diagonal:	76.2 cm
Maximum Image Diagonal:	1270 cm
Throwing Distance:	0.91 m–19.05 m
Projection Factor:	1.5–1.9:1
Colour Reproduction:	16.77 mio.
Frequency:	Horizontal: 15–100 kHz (RGB: 24 kHz–100 kHz) Vertical: 50–120 Hz
Native Resolution:	1024 x 768 (XGA)
Supported Resolutions:	1600 x 1200 (UXGA), 1280 x 1024 (SXGA), 1152 x 900 (SGI.SUN), 1152 x 870 (Mac), 1920 x 1080 (HDTV1080i), 1280 x 720 (HDTV720p) with Advanced AccuBlend™ Technology, 800 x 600 (SVGA), 832 x 624 (Mac), 640 x 480 (VGA/Mac), 768 x 576 (PAL15.6 kHz), 640 x 480 (NTSC15.7 kHz), 720 x 483 (SDTV 480p), 756 x 557 (SDTV557p)
In/output terminal	
RGB	2 Inputs: Mini D-Sub, 15pin component signal (YPbPr)/SCART-RGB via RGB 1 Output: Mini D-Sub, 15pin
VIDEO	1 Input: Cinch
S-VIDEO	1 Input: DIN 4-pin
AUDIO RGB	1 Input: 3.5 mm Stereo mini jack
AUDIO VIDEO/S-VIDEO	1 Input: 2xCinch (l/r) 1 Output: 3.5 mm Stereo mini jack
PC Controll (RS-232)	1 Input: DIN 8pin/USB type B
USB	2 Inputs: A and B Type
PC-Card Slot	1 Input: PCMCIA SLOT Type-2
Video Signals:	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio-Functions:	2 Watt with integrated mono speaker
Zoom Adjustment:	Manual
Focus Adjustment:	Manual
Benefits:	Digital 3D Reform™** – picture correction (H=+/-34°, V=+/-40°), Wireless and wired LAN function, improved dust and smoke protection, digital keystone correction, sRGB, PC Card Slot, Remote control with laserpointer and Mouse control, USB interface for mouse, RS-232 control function, Help Function, Plug&Play, geometric correction, USB storage
Remote Control:	Laserpointer, 3D Reform™** control, Source select, auto picture adjustment, magnify-, freeze-, viewer-, aspect ratio-function, Mouse control,
Dimensions (W x H x D):	260 x 92 x 275 mm (without lens and feet)
Weight:	3.2 kg
Power Supply:	100–120/200–240 V AC/50–60 Hz
Power Consumption:	280 W max./Stand by mode 0.6 W
Fan noise:	29 dB (A)*
Safety /Ergonomics:	CE, TUV GS
Warranty:	Projector: 3 years pan-European on-site service Lamp: 2000* hours max. 6 months
Shipping Contents:	Projector, Remote control with laserpointer and Mouse control, Mini D-Sub Signalcable, Power cord, lens cap, softcase, users manual, CD-Rom
Optional Accessories:	Lamp, WLAN card, Ceiling mount kit, SCART-RGB adapter, YUV cable
Available from:	August 2003

*=ECO Mode, **=horizontal/vertical/diagonal Keystone correction
All specifications are subject to change without notice.

- Native Resolution 1024 x 768 (XGA)
- Max Resolution 1600 x 1200 (SXGA) with Advanced AccuBlend™ Technology
- Brightness: 2000 ANSI-Lumen
- Contrast ratio: 2000:1
- Short throw lense
- Lightweight: 3.2 kg
- Whisper quiet 29 dB (A)*
- Digital 3D-Reform™ picture correction (H=+/- 34°, V=+/- 40°) with Advanced AccuBlend™ Technology
- Wireless and wired LAN function
- Improved dust and smoke protection
- PC-Card Slot
- Remote control with laserpointer and Mouse control
- 3000* hours lamp life time
- 3 years warranty



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