

NEC M260XS

ORDER CODE: 60003074

NEC M260XS Professional Short-Throw Projector

Get great performance while saving the environment. Advanced Eco features help to substantially lower your operating cost without compromising on quality and flexibility. Less shadow and glare gives the presenter more space to engage with his audience and enhances the experience with interactive white boards.

The M260XS is particulary suited for classrooms and small to medium sized meeting rooms.





OUTSTANDING PERFORMANCE

- Short-Throw Projection with 0.47:1 throw ratio
- Minimized Cost of Ownership due to long lamp life and filter cleaning intervals
- Innovative ECO Functions to reduce power consumption
- Great Connectivity due to numerous analog and digital connection terminals as well as network capability
- Intuitive and Easy Operation with user centric design

DELIVERING GENUINE BENEFITS

Get Great Performance while not compromising on quality and ease of use.

Save the Environment with latest Eco technology by minimizing your power consumption and consumables replacements.

Large Flexibility in positioning the projector and minimized cost for replacements.

Intuitive Use of latest Eco and projection technology due to usercentric design.

Peace of Mind with future-proof connectivity.

Wide Format allows you to enjoy extra space in presentations and other office files.

Less Shadow and Glare - not standing in the light beam gives you more space to engage with your audience when presenting.

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SPECIAL CHARACTERISTICS

Auto Eco Mode; Auto Power ON/OFF; Automatic and manual Keystone Correction (V= +/-20°); Carbon Savings Meter; Colour Management; Content Transmission via Network; DICOM Simulation; Direct Power-Off Function; High Altitude Mode; Kensington security slot; Keypad Lock; Magnify; Off-Timer; Optional User Logo; Optional WLAN; OSD with 27 languages; Password Security System; Quick On/Off; Remote control and administration via LAN and RS232; Security Bar; USB Viewer for JPEG; Virtual Remote for direct PC control; Wall Colour Correction



ECO Innovation:	Auto ECO Mode; Green one touch ECO and AV mute button; 75% AV mute function
Energy Efficiency:	ECO scheduler; Intelligent Power Management; Longer lamp life; Reduced power consumption. Only 0.4W stand-by; Software scheduling
Ecological Materials:	100% recyclable packaging; Downloadable manuals; ECO packaging

Ecological Standards: EuP compliant; RoHs compliant

Technical Specification NEC M260XS	
IMAGE	
Display	3 x 1.6 cm (0.63") p-Si LCD Panel with MLA
Native Resolution	1024 x 768 (XGA)
Aspect Ratio	4:3
Brightness ¹	2600 ANSI Lumens (approx. 80% in Eco Mode)
Contrast Ratio ¹	2000:1
Lamp	185 W AC (145 W AC Eco Mode)
Lamp Life [hrs]	5000 (6000 Eco Mode)
Lens	F= 2.0, f= 00 mm
Projection Factor	0.47 : 1
Projection Angle [°]	37.3 - 38.6
Projection Distance [m]	0.6 – 1.1
Screen Size (diagonal) [cm]	Minimum: 152.4 / 60"; Maximum: 279.4 / 110"
Zoom	Digital Zoom
Focus Adjustment	Manual
Supported Resolutions	$\begin{array}{l} 1360 \times 768 \ (WXGA); \ 1366 \times 768 \ (WXGA); \ 1600 \times 900 \ (WXGA++); \\ 1440 \times 900 \ (WXGA+); \ 1680 \times 1050 \ (WXGA+); \ 1152 \times 870 \ (MAC \\ 21"); \ 1400 \times 1050 \ (SXGA+); \ 1280 \times 960 \ (SXGA); \ 1280 \times 800 \ (WXGA); \ 1280 \times 720 \ (HDTV \ 720p); \ 1280 \times \\ 1024 \ (SXGA); \ 1280 \times 1024 \ (MAC \ 23"); \ 640 \times 480 \ (VGA/MAC \ 13"); \\ 1600 \times 1200 \ (UXGA); \ 1920 \times 1080 \ (HDTV \ 1080i/60; \ HDTV \\ 1080i/50); \ 1152 \times 864 \ (XGA); \ 1024 \times 768 \ (XGA); \ 800 \times 600 \ (SVGA); \\ 832 \times 624 \ (MAC \ 16"); \ 720 \times 576 \ SDTV \ 480p/480i; \ 720 \times 480 \ SDTV \\ 576p/576i \end{array}$
Frequency	Horizontal: 15–100 kHz (RGB: 24 kHz– 100 kHz); Vertical: 50 – 120 Hz
CONNECTIVITY	
RGB (analog)	Input: 2 x Mini D-sub 15-pin, compatible to component (YPbPr)
Video	Input: 1 x RCA
HDMI™	Input: 1x HDMI® (Deep Color, Lip sync)
S-Video	Input: 1 x Mini DIN 4-pin
Audio	Input: 2 x 3.5 mm Stereo Mini Jack; Input: 2 x RCA Stereo; Output: 1 x 3.5 mm Stereo Mini Jack (variable)
PC Control	Input: 1 x D-Sub 9 pin (RS-232) (male)
LAN	1 x RJ45
USB	2 x Type A (USB 2.0 high speed); 1 x Type B
Video Signals	PAL; PAL60; NTSC; SECAM; NTSC 4.43; PAL-M
REMOTE CONTROL Remote Control	Source Select; Auto Adjust; Aspect Ratio; Automatic Picture Adjustment; Picture Adjust; Audio Control; Picture Mode; Freeze; Help Eco Mode; Digital Zoom; Presentation and Mouse Control; AV Mute; ID set
ELECTRICAL	
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W] MECHANICAL	239 (Normal) / 193 (Eco) / 8 (Network Stand-by) / 0.4 (Stand-by)
Dimensions (W x H x D) [mm]	398 x 140 x 309.5 (without lens and feet)
Weight [kg]	4.0
Fan Noise [dB (A)]	29 / 35 (Eco / Normal)
ENVIRONMENTAL CONDITIONS	
Operating Temperature [°C]	5 to 40
Operating Humidity [%]	20 to 80
Storage Temperature [°C]	-10 to 50
Storage Humidity [%]	20 to 80
OPTIONAL ACCESSORIES	
Optional Accessories	Lamp (NP15LP); Wireless LAN module (NP02LM2); Wall Mount Kit (NP02WK)
ERGONOMICS	
Safety and Ergonomics	CE; TÜV GS; RoHS; Gost-R
Speakers [W]	1 x 10 (mono)
WARRANTY	
Projectors	3 years pan-European service
Lamp	6 months, max. 1000 hrs
SHIPPING CONTENT Shipping Contents	IR Remote Control (RD-448E); Mini D-SUB Signal Cable; Power Cord (1.8 m); Security Sticker; Users Manual on CD-ROM; Quick Setup Guide; Lens Cap

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