NEC M350XS

| Order Code: 60003077 | NEC M350XS 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 enhances the experience with interactive white boards.

The M350XS is particulary suited for classrooms and small to medium sized meeting rooms.

DELIVERING GENUINE BENEFITS

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

Intuitive Use - of latest Eco and projection technology due to user-centric design.

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

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

Peace of Mind - with future-proof connectivity.

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

Free DisplayNote Presenter Licence - present, share, collaborate with multiple participants across multiple devices (available until March 2014). Visit www.displaynote-nec.com.

Free Download of Multi-Display Management Software - with NaViSet Administrator 2 you can manage all your connected display devices from a centralized location.

CRESTRON | NEC Factory Preset **DICOM** SIMULATION | **NaViSet** Administrator 2 | TCO CERTIFIED | FREE DisplayNote Presenter

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

SPECIAL CHARACTERISTICS

Auto Eco Mode, Automatic and manual Keystone Correction (V= +/-20°), Carbon Savings Meter, Colour Management, Content Transmission via Network, Crestron RoomView, DICOM Simulation, Direct Power-Off Function, FREE DisplayNote Presenter, High Altitude Mode, Kensington security slot, Keypad Lock, Magnify, NaViSet Administrator 2, 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, 100% recyclable packaging, Auto ECO Mode, Green one touch ECO and AV mute button, 75% AV mute function, Downloadable manuals, ECO scheduler, RoHs compliant, ECO packaging, ErP compliant, Intelligent Power Management, Less consumption, Reduced power consumption. Only 0.4W stand-by, Software scheduling

Energy Efficiency	Auto ECO Mode; Green one touch ECO and AV mute button; 75% AV mute function; ECO scheduler; Intelligent Power Management; Less consumption; Reduced power consumption. Only 0.4W stand-by; Software scheduling
Ecological Materials	100% recyclable packaging; Downloadable manuals; ECO packaging
Ecological Standards	RoHs compliant; ErP compliant

Technical Specification NEC M350XS

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
Contrast Ratio [1]	2000:1
Brightness [1]	3500 ANSI Lumen (approx. 75% in Eco Mode)
Lamp	265 W AC (195 W AC Eco Mode)
Lamp Life [hrs]	3000 (3500 Eco Mode)
Lens	F= 2, f= 0 mm
Projection Factor	0.47 : 1
Projection Distance [m]	0.6 – 1.1
Projection Distance: min. / max. [cm]	60 (23.6"); 110 (43.3")
Projection Angle [°]	37.3 - 38.6
Screen Size (diagonal) [cm] / [inch]	Minimum: 152.4 / 60"; Maximum: 279.4 / 110"
Zoom	Digital Zoom
Focus Adjustment	Manual
Supported Resolutions	1920 x 1080 (HDTV 1080i/60; HDTV 1080i/50); 1680 x 1050 (WSXGA+); 1600 x 1200 (UXGA); 1600 x 900 (WXGA++); 1440 x 900 (WXGA+); 1400 x 1050 (SXGA+); 1366 x 768 (WXGA); 1360 x 768 (WXGA); 1280 x 1024 (Maximum resolution of digital input); 1280 x 1024 (SXGA); 1280 x 1024 (MAC 23"); 1280 x 960 (SXGA); 1280 x 800 (WXGA); 1280 x 768 (WXGA); 1280 x 720 (HDTV 720p); 1152 x 870 (MAC 21"); 1152 x 864 (XGA); 1024 x 768 (XGA); 832 x 624 (MAC 16"); 800 x 600 (SVGA); 720 x 576 SDTV 480p/480i; 720 x 576 (DVD progressive); 720 x 480 SDTV 576p/576i; 720 x 480 (SDTV 480p); 640 x 480 (VGA/MAC 13")
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)
HDMI™	Input: 1 x HDMI™ (Deep Color, Lip sync)
Video	Input: 1 x RCA
S-Video	Input: 1 x Mini DIN 4-pin
Audio	Input: 2 x 3.5 mm Stereo Mini Jack; 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	1 x Type B; 2 x Type A (USB 2.0 high speed)
Video Signals	PAL; PAL60; NTSC; SECAM; NTSC 4.43; PAL-M
REMOTE CONTROL	
Remote Control	Aspect Ratio; Audio Control; Auto Adjust; Automatic Picture Adjustment; AV Mute; Digital Zoom; Freeze; Freeze-function; Help Eco Mode; ID set; Lamp Mode Control; Magnify-function; Optional Presentation and Mouse Control; Picture Adjust; Picture Mode; Picture Mute; Presentation and Mouse Control; Source Select
ELECTRICAL	
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	343 Normal Mode; 264 Eco Mode; 8 Network Stand-By Mode; 0.4 Power Savings Mode
MECHANICAL	
Dimensions (W x H x D) [mm]	398 x 140 x 309.5 (without lens and feet)
Weight [kg]	4
Fan Noise [dB (A)]	30 / 36 (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
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
OPTIONAL ACCESSORIES	
Optional Accessories	DisplayNote; Lamp (NP17LP); Wall Mount Kit (NP02WK); Wireless LAN module (NP02LM2)

[1] Compliance with ISO21118-2005

Empowered by Innovation

NEC