

Product Information Sheet

ME372WG - Multipurpose Projector





Performance Projection with low TCO

Delivering reliable visual support for successful lectures and presentations, the compact multipurpose ME Series delivers crisp projected images and natural colours to your classroom or meeting facility thanks to LCD technology. The second generation comes with a 1.0A powered USB to power external devices without the need for an additional power plug. Comprehensive connectivity with 4K@ 30Hz input processing and optional WiFi provide utmost flexibility and time saving operation. The preinstalled and enhanced MultiPresenter function enables simultaneous wireless presenting and sharing for up to 16 devices when the optional WiFi is chosen. The second generation comes with an even longer lamp life of 10,000 hrs in normal mode for smooth operation over a time period of over 9 years*. Thank to this improvement, you can enjoy lower maintenance saving you time and cost. Furthermore, with noise levels of only 29 dB in eco mode, there is no disturbance during your presentation.

* at 8 hours operation a day, 200 days a year

Benefits

- Minimized cost of ownership due to long lamp life and filter exchange intervals.
- Versatile and mobile compact and light-weight with HDMI and integrated 16W speaker.
- Display content that demands attention with WXGA resolution and superb brightness levels and colour ranges, your viewers will enjoy an outstanding visual experience.
- Cost effective replacement of existing NEC M LCD model installations to achieve better imaging for lectures and
 presentations without wall-mount adjustment.
- **Wide array of flexible application scenarios** thanks to multi-source conferencing and efficient split-screen operation supported by a wide future-ready range of digital connectivity.
- Future-proof input management thanks to 4K@30 Hz input processing.

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Product information	
Product Name	ME372WG
Product Group	Professional Multipurpose Projector
Order Code	NP-ME372WG
Image	
Projection Technology	3LCD Technology
Native Resolution	1280 x 800 (WXGA)
Aspect Ratio	16:10
Contrast Ratio ¹	16000:1
Brightness ¹	3700 ANSI Lumen
Lamp	225 W AC (151 W AC Eco Mode)
Lamp Life [hrs]	10000 (15000 Eco Mode)
Lens	F= 1.7-2.2, f= 17.4-29 mm
Keystone correction	+/- 30° manual horizontal / +/- 30° manual vertical
Projection Angle [°]	6.6 - 11.1
Projection Factor	1.2 - 2.1 : 1
Projection Distance [m]	0.94 - 11.59
Screen Size (diagonal) [cm] / [inch]	Maximum: 762 / 300"; Minimum: 76 / 30"
Zoom	Manual; x1.7
Focus Adjustment	Manual
Supported Resolutions	3840x2160 @ 30hz digital; 1280x800 (Maximum resolution of analog input)
Frequency	Horizontal: 15-100 kHz (RGB: 24 kHz- 100 kHz); Vertical: 50 - 120 Hz
Connectivity	
RGB (analog)	Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr) Output: 1 x Mini D-sub 15 pin
Digital	Input: 2 x HDMI™ (Deep Color, Lip sync)
Video	Input: 1 x RCA
Audio	Input: $1 \times 3.5 \text{ mm}$ Stereo Mini Jack; $1 \times RCA$ Stereo Output: $1 \times 3.5 \text{ mm}$ Stereo Mini Jack (variable)
Control	Input: 1 x D-Sub 9 pin (RS-232) (male)
LAN	1 x RJ45; Optional WLAN
USB	1 x Type A (USB 2.0 high speed); 1 x Type B
Video Signals	NTSC; PAL; PAL60; SECAM
Remote Control	
Remote Control	Aspect Ratio; Audio Control; Auto Adjust; AV Mute; Digital Zoom; Freeze; Help Eco Mode; ID set; Optional Presentation and Mouse Control; Picture Adjust; Picture Mode; Source Select
Electrical	
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	288 (High Bright) / 196 (Eco) / 1.5 (Network Stand-by) / 0.5 (Stand-by)
Mechanical	
Dimensions (W x H x D) [mm]	345 x 104.6 x 261 (without lens and feet)
Weight [kg]	3.2
Fan Noise [dB (A)]	29 / 37 (Eco / Normal)
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Environmental Conditions

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Environmental Condition	ns
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; EAC; ErP; RoHS; TUEV Type Approved; WEEE; RCM
Speakers [W]	1 x 16 (mono)
Additional Features	
Special Characteristics	Auto Eco Mode; Auto Power ON/OFF; Carbon Savings Meter; Colour Management; Content Transmission via Network; Crestron RoomView; DICOM Simulation; Direct Power-Off Function; High Altitude Mode; Kensington security slot; Keypad Lock; Keystone Correction (H=±30°, V=±30°); Lens Cover; Magnify; NaViSet Administrator 2; Off-Timer; Optional User Logo; Optional WLAN; OSD with 29 languages; Password Security System; Quick On/Off; RS-232 Control; Security Bar; USB Display; USB Viewer for JPEG; Virtual Remote for direct PC control; Wall Colour Correction
Green Features	
Energy Efficiency	75 % AV mute function; Auto ECO Mode; ECO scheduler; Green one touch ECO and AV mute button; Intelligent Power Management; Longer lamp life; Reduced power consumption. Only 0.45W stand-by; Software scheduling
Ecological Materials	100% recyclable packaging; Downloadable manuals; ECO packaging
Ecological Standards	ErP compliant; RoHs compliant; WEEE
Warranty	
Projectors	5 years conditional warranty
Light Source	6 months, max. 1000 hrs
Shipping Content	
Shipping Contents	IR Remote Control (RD-469E); Mini D-SUB Signal Cable (1.8 m); Quick Setup Guide; Security Sticker; Users Manual on CD-ROM; Utility software
Optional Accessories	

¹ Compliance with ISO21118-2012



Optional Accessories







Wireless LAN module NP05LM2



DisplayNote; Lamp (NP47LP); MultiPresenter Stick;



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