

Ideal centerpiece for modern education and meeting areas

NEC ME Series



High Performance Portable Projectors

Easy to use and at the right price, ME Series projectors provide all the essential features that you need for brilliant display in classrooms and meeting rooms while providing low cost of ownership with minimal maintenance.



Essential Features for Educational Facilities

- Powerful 20-watt speaker provides volume needed for large rooms
- Plug and Play intuitive setup and operation
- Variable audio control of external speakers using the projectors remote control
- Versatile, color-coded connections with Dual HDMI inputs, video sources and external monitor
- Automatic vertical keystone correction technology instantly projects a square image even when the projector is set up at a steep offset angle to the screen
- AutoSense™ intuitively syncs the projector with most computer signals and features one-touch image optimization
- One-touch source changes and complete menu control using the intuitive projector keypad
- With XGA, and WXGA native resolutions, high brightness up to 4000 lumens and patented NEC technologies, ME Series projectors display impressive image quality
- Wall Color Correction for vivid images even without a screen

Designed with the Environment in Mind

- Extended lamp life with ECO Mode™ technology increases lamp life up to 9,000 hours, while lowering power consumption
- Power management enables projector to automatically turn off when an incoming signal is not detected from any of the inputs
- Auto Power On via the RGB (15-pin) input connector when a signal is detected from a computer
- Carbon savings meter calculates the positive effects of operating the projector in ECO Mode, which is encouraged by an optional message at startup. A green ECO Mode button on the remote control makes the switch easy.
- Quick start (3 to 4 seconds) lets you begin presenting in seconds
- Sleep timer can be set to automatically turn off the projector at set countdown times
- Low power consumption (0.23W in stand-by mode) minimizes energy costs

Advanced Functions

MultiPresenter

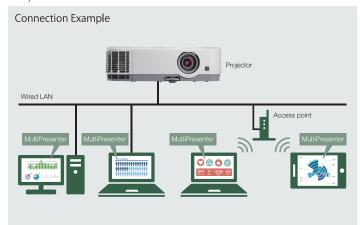
MultiPresenter is application software that lets you display your device's screen (PC, tablet, smart phone, etc.) on the receiver projectors via wired or wireless LAN. MultiPresenter is free and available on Windows, Mac, iOS, and Android. MultiPresenter can send images from your various devices, which enables you to display real-time images with the internal camera or web pages on the smart devices in combination with a file sharing application.



Desktop Version (Win/Mac)

Computer audio and video data (audio can be transmitted only when using Windows) can be transmitted via a wireless or wired LAN.

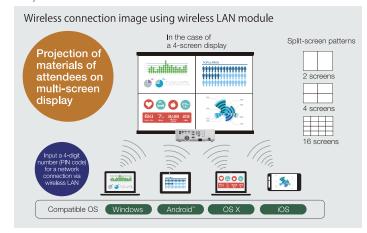
- Easy Connection
 Input a 4-digit number (PIN code) for a network connection via wireless LAN.
- Multiple devices (maximum of 16 screens) can display at the same time and simultaneously display onto multiple receiving projectors.
- Projector control



Mobile Version (Android/iOS)

You can transmit files, photos, camera images, files of web pages, and other information stored on Android or iOS devices via a wireless LAN.

- Easy Connection
 Input a 4-digit number (PIN code) for a network connection via wireless LAN.
- Multiple devices (maximum of 16 screens) can display at the same time and simultaneously display onto multiple receiving projectors.
- Projector control



Advanced Networking Capabilities

- Integrated RJ45 connection for quick connection to the LAN (10/100 base-T capability)
- Control and receive important broadcast messages via Crestron Roomview™
- MultiPresenter enables up to 16 wireless devices to be connected to the projector simultaneously with access controlled by the moderator.
- Remote diagnostics enable the user to monitor and make adjustments to the projector remotely
- Simple Access Point Sending photos and documents have never been easier from a computer or iPad.

Cornerstone™

Enhanced keystone correction allows for horizontal, vertical and diagonal image correction for aligned images even when the projector is set up at an angle to the screen.



Keystone

Horizontal and vertical adjustments to square images to the screen when tilting the projector.



Pincusion

Removes the barreling effect at the edge of the image produced by the screen.





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tical izontal			"Manı	6.5 to 6.8° tele / 10.7 to 11.4° wide								
tical izontal			*Manual zoom (x1.7) / manual focus, F=1.7 - 2.1, F=17.5 - 29.0 mm, throw ratio 1.3 - 2.2*									
izontal		Manual: +/- 30° horizontal										
		Auto/Manual: +/- 30° vertical										
tical		Analog: 15-100kHz, Digital: 15-153kHz										
		Analog: 48-120Hz, Digital: 24-120Hz										
		NTSC, NTSC4.43, PAL, PAL-60, PAL-M, PAL-1N, SECAM										
	SD/HD Video Signal Compatibility		1080p, 1080i, 720p, 576p, 576i, 480p, 480i									
PC Signal Compatibility		VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA										
					Yes							
Computer		VGA 15 pin D-sub x 1, Component video using ADP-CV1E adapter										
	Audio	Stereo Mini jack x 1										
eo		RCA x 1										
	Audio2	(L/R)RCA x 1										
MI		HDMI (V1.4) w/HDCP										
		HDMI (V1.4) w/HDCP										
3 Port	Туре А	Wireless LAN										
	Туре В											
nitor Out		VGA 15 pin D-sub x 1										
Audio												
Wired LAN port												
External Control												
Sync Compatibility												
Power Requirements Input Current												
				3.	4A - 1.4A							
) mada s#		20/14/	20014	21/14	20/14/	20011	24/14/					
ECO mode off		Z00W	307W			309W	316W					
Standyby-Power Saving) Standby (network)												
Standby (normal)												
Dimensions (WxDxH)												
Net Weight Fan Noise		35 dR normal / 29 dP oco	36 dB normal / 29 dB oco			36 dR normal / 29 dR oco	37 dB normal / 29 dB eco					
Regulations		55 db (lottilat / 27 db eCo					37 up normar / 27 up ett					
Operating Temperature												
Humidity												
Storage			-									
MM 33 F Indiana	Port Interpretation of the second of the se	Audio Audio2 I Port Type A Type B tor Out Audio Audio Audio	Audio Audio 2 I Port Type A Type B tor Out Audio Audio 286W mode off 286W mode bly (network) bly (normal) 35 dB normal/29 dB eco	Audio Audio Audio2 I Port Type A Type B tor Out Audio Aud	Audio Sterect Audio (U) Audio (U) HDMI (I) Port Type A (III) Type B (III) Audio (III) Audio (III) Audio (III) RUSA 15 RUSA 15 RUSA 15 RUSA 15 RUSA 10 2 A 2 R	Audio Stereo Mini jack x 1 RCAx 1	Audio Stereo Mini jack x 1 RCA					

Additional accessories are available, including screens, carts, mount accessories and replacement cables. Visit www.necdisplay.com for details.

UNIQUE FEATURES

DICOM Simulation enables users in medical training environments to display accurate diagnostic images

Advanced AccuBlend™ ensures detailed images when non-native resolution sources are connected to the projector

Built-in closed captioning enables decoding and display of text information from a video

USB Viewer for sharing of content without the need to connect a PC

USB (Type B) Input is a direct connection to PC

WARRANTY

Registered owners receive a 2 year parts and labor warranty including InstaCare. The lamp is covered for one year or 500 hours, whichever comes first. InstaCare provides the original owner one year of either limited 3 business day repair/return or next business day exchange. Extended warranties are available for purchase.

SHIPS WITH

Carrying case remote control, batteries, power cord, RGB signal cable, built-in lens cover, user's manual on CD-ROM, quick start guide, and product registration card

ORDERING MODEL NUMBERS

 NP-ME301X
 NP-M331X
 NP-ME361X

 NP-ME401X
 NP-ME301W
 NP-ME331W

 NP-ME361W
 NP-ME401W

Accessories

NP43LP	Replacement Lamp
RMT-PJ36	Replacement Remote Control
NP01MR	IR receiver enables PJ remote to control PC and MAC functions
NP05LM1	802.11b/g/n Wireless LAN Adapter
SPKR30	Amplified 30-watt speaker
ADP-CV1E	Component Video Adapter
MP300CM	Ceiling mount
NP01UCM	Universal ceiling mount for projectors weighing less than 40 pounds
AEC006009	Adjustable Extension Column, 6" - 9"
AEC012018	Adjustable Extension Column, 12" - 18"
AEC0203	Adjustable Extension Column, 2' - 3'
AEC0305	Adjustable Extension Column, 3' - 5'
SCP200	Adjustable suspended ceiling plate for use with ceiling mount
PWRCRD-VT70	Power Cord
RGBCBL-PJPX	RGB Signal Cable
NECEW1-MP	Extends term of parts and labor warranty to 3 years
NECEW2-MP	Extends term of parts and labor warranty to 4 years
ADVEXON1-MP	Extends term of InstaCare service program to 2 years

Extends term of InstaCare service program to 3 years

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ADVEXON2-MP





