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PREMIUM DESKTOP PROJECTOR

NEC NP901W



Portable WXGA network with DICOM Simulation preset for medical applications.

- High brightness with 2000 ANSI lumens
- HQV™Processing for best image quality
- Plug&Play W-LAN, thanks to Windows Vista™ certification
- PIP/Side by Side, HDMI - Input
- USB Viewer function for moving images

see more.

NEC Display Solutions

NEC NP901W

TECHNICAL SPECIFICATIONS

Display	3 x 1,6 cm (0,63") p-Si LCD Panel with MLA
Lamp	210 W AC (172 W AC Eco Mode)
Lamp Life [hrs]	2500 (3500 Eco Mode)
Brightness [1]	2000 ANSI Lumens (approx. 80% in Eco Mode)
Contrast Ratio [1]	400:1
Lens	F= 1,7–1,9, f= 17,7–21,3 mm
Diagonal: min. / max. [cm]	53 / 762
Projection Distance [m]	0,7 – 11,0
Projection Factor	1,5 – 1,8 : 1
Frequency	Horizontal: 15–108 kHz (RGB: 24 kHz or more); Vertical: 48 – 120 Hz
Native Resolution	1280 x 800 (WXGA)
Supported Resolutions	1920 x 1080 (HDTV 1,080i/60, HDTV 1,080i/50); 1600 x 1200 (UXGA); 1400 x 1050 (SXGA); 1366 x 768 (WXGA+); 1280 x 800 (WXGA); 1280 x 720 (HDTV 720p); 1152 x 870 (Mac 21"); 832 x 624 (Mac 16"); 800 x 600 (SVGA); 720 x 576 (DVD progressive); 720 x 480 (DVD progressive); 720 x 480 (SDTV 480p); 640 x 480 (VGA/Mac 13"); 1024 x 768 (XGA) compressed
ComputerAnalog	Input: 2 x Mini D-sub 15-pin, compatible to component (YPbPr); Output: 1 x Mini D-sub 15 pin
Network	W-LAN; 1x RJ45
HDMI™	Input: 1x HDMI™ (V.1.3 with Deep Color, Lip Sync) supporting HDCP; Input: 19 Pin; Input: supports audio
Video	Input: 1 x RCA
S-Video	Input: 1 x Mini DIN 4-pin
Audio	Input: 1 x RCA Stereo for Video and S-Video; Input: 2 x 3.5 mm Stereo Mini Jack for Computer analog; Output: 1 x 3.5 mm Stereo Mini Jack (variable)
PC Control	Input: 1 x D-Sub 9 pin (female)
USB	2 x Type A (USB 2.0 high speed)
Video Signals	PAL / PAL60 / NTSC / SECAM / NTSC 4.43 / PAL-N / PAL-M
Audio Functions [W]	1 x 5 (mono)
Zoom / Focus Adjustment	Manual
Zoom	1,0 - 1,2
Benefits	Automatic and manual Keystone Correction (V= ±30°, H= ±40°); DICOM Simulation; Digital 3D Reform™; Direct Power-Off Function; Geometric Correction; Help Function; HQV™ Processing for best image quality; Manual Wall Color Correction; mouse receiver; Multi-Screen compensation mode; Off-Timer; Optional User Logo; OSD with 21 languages; Password Security System; Picture in Picture / Picture and Picture; Plug&Play W-LAN; RS-232 Control; Source Select with Beep Function; USB Viewer; Windows Vista certified
Remote Control	Aspect Ratio; Audio Control; Auto Adjust; Freeze-function; HDMI; Help-function; Lamp Mode Control; Magnify-function; Optional Presentation and Mouse Control; Page (up, down); Picture Adjust; Picture Mute; Power (On-OFF); Select (up, down, left, right); Source Select
Dimensions (W x H x D) [mm]	310 x 125 x 289 (without lens and feet)
Weight [kg]	3,7
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	310 Normal Mode; 260 Eco Mode; 18 Stand-by Mode; 3 Power-saving Mode
Fan Noise [dB (A)]	29 Eco Mode
Safety and Ergonomics	CE; TÜV GS; RoHS
Warranty	Projector: 3 years pan-European Premium Service (Exchange Service); Lamp: 6 Months, max. 1000 Hrs
Shipping Contents	Projector; IR Remote Control (adressable RD - 434E); Mini D-SUB Signal Cable; Power Cord (3 m); W-LAN adapter; CD-ROM; IR Mouse Receiver; Soft Case; Users Manual; Quick Setup Guide; Lens Cap
Optional Accessories	Ceiling Mount Kit (NP07CM); Lamp (NP05LP)

[1] Compliance with ISO21118-2005

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