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## ALLROUND INSTALLATION PROJECTOR

# NEC NP2200

**Installation projector with intense brightness, 5 optional bayonet lenses and lens shift.**

- Native Resolution: 1024 x 768 (XGA)
- Brightness: 4200 ANSI Lumens
- Lens Shift (vertical and horizontal)
- Lens options

see more.
NEC Display Solutions

# NEC NP2200



## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Display | 3 x 2.03 cm (0.8") p-Si LCD Panel with MLA (Aspect Ratio 4:3) |
| Lamp | 300 W (264 W Eco Mode) |
| Lamp Life [hrs] | 2000 (3000 Eco Mode) |
| Brightness [1] | 4200 ANSI Lumens (approx. 88% in Eco Mode) |
| Contrast Ratio [1] | 600:1 |
| Lens | F= 1.7–2.2, f= 24.4–32.5 mm |
| Diagonal: min. / max. [cm] | 76 (30") / 1270 (500") |
| Projection Distance [m] | 1.2 – 21.9 |
| Projection Factor | 1.5 – 2.0 : 1 |
| Frequency | Horizontal: 15–100 kHz (RGB: 24 kHz or more); Vertical: 50 – 120 Hz |
| Native Resolution | 1024 x 768 (XGA) |
| Supported Resolutions | 1600 x 1200 (UXGA); 1400 x 1050 (SXGA+); 1280 x 1024 (SXGA); 1280 x 768 (WXGA) with Advanced AccuBlend™ Technology; 1280 x 720 (HDTV 720p); 1152 x 900 (SGI. SUN); 1152 x 870 (Mac); 1024 x 768 (XGA); 832 x 624 (Mac); 800 x 600 (SVGA); 768 x 576 (PAL 15.6 kHz); 720 x 576 (SDTV 557p); 720 x 480 (SDTV 480p); 640 x 480 (VGA/Mac); 640 x 480 (NTSC 15.7 kHz) |
| ComputerAnalog | Input: 1 x 5BNC, shared with Component Signal (YPbPr); Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr);<br>Output: 1 x Mini D-sub 15 pin |
| Computer Digital | Input: 1 x DVI-D (with HDCP) |
| 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 and digital;<br>Output: 1 x 3.5 mm Stereo Mini Jack (variable) for Computer 1, 2, 3 (DVI-D), Video or S-Video |
| PC Control | Input: 1 x D-Sub 9 pin (RS-232) (male) |
| Video Signals | PAL / PAL60 / NTSC / SECAM / NTSC 4.43 / PAL-N / PAL-M |
| Audio Functions [W] | 2 x 5 (stereo) |
| Zoom / Focus Adjustment | Manual / Manual |
| Benefits | 3 x Security System; Auto Color Correction; Auto Power-ON Function; Carbon Savings Meter; Help Function; IR Remote Control; Keystone Correction (V=+/- 30°); LAN; Lens Shift (vertical 0.5 max., horizontal ± 0.1 max.); On/Off Timer; Plug&Play; Quick Lens Replacement and 5 Optional Lenses; Quick-Start-/Direct-Power-Off Function; Virtual Remote for direct PC control |
| Remote Control | Type RJ-45; Aspect Ratio; Automatic Picture Adjustment; Eco Button; Freeze-function; Help-function; Magnify-function; Page Control; Picture Mute; Source Select |
| Dimensions (W x H x D) [mm] | 399 x 150 x 358 (without lens and feet) |
| Weight [kg] | 7.4 |
| Power Supply | 100-240 V AC; 50 - 60 Hz |
| Power Consumption [W] | 381 Normal Mode; 334 Eco Mode; 0.5 Stand-by Mode |
| Calorific Value | max. 1351 BTU (1 KWh= 3,412.14 British Thermal Unit) |
| Fan Noise [dB (A)] | 34; < 30 Eco Mode |
| Safety and Ergonomics | CE; TÜV GS; RoHS |
| Warranty | Projector: 3 years pan-European Service; Lamp: 6 Months, max. 1000 Hrs |
| Shipping Contents | Projector; IR remote control; Mini D-SUB Signal Cable (1.8 m); Power Cord (1.8 m); Users Manual; CD-Rom with NEC Projector User Supportware; Lens Cap |
| Optional Accessories | Ceiling Mount Kit (NP30UCM); Hardcase (NP01TC); Lamp (NP06LP); Lenses: NP04ZL (3.0-4.8:1); Lenses: NP05ZL (4.7-7.2:1); Lenses: NP03ZL (1.9-3.1:1); Lenses: NP02ZL (1.2-1.5:1); Lenses: NP01FL (0.8:1) |

[1] Compliance with ISO21118-2005

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