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## MOBILE PROJECTOR

# NEC NP115

**Brilliant color DLP projector for business and education - with long life lamp and excellent price/ performance ratio.**

- Native Resolution: 800 x 600 (SVGA), 2500 ANSI lumens
- Brilliant Color and VIDI technology for excellent color reproduction
- Low operating cost and carbon savings meter
- 5000 hours Lamp Life (Eco Mode)
- Control and monitoring via network and RS-232

see more.

NEC Display Solutions

# NEC NP115

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Display | 1 x 1.4 cm (0.55") DDR DMD Chip (Aspect Ratio 4:3) |
| Lamp | 180 W DC |
| Lamp Life [hrs] | 3500 (5000 Eco Mode) |
| Brightness [1] | 2500 ANSI Lumens |
| Contrast Ratio [1] | 2000:1 |
| Diagonal: min. / max. [cm] | 76 / 762 |
| Projection Distance [m] | 1.2 – 13 |
| Projection Factor | 1.95 – 2.15 : 1 |
| Frequency | Horizontal: 15–100 kHz; Vertical: 50 – 120 Hz |
| Native Resolution | 800 x 600 (SVGA) |
| Supported Resolutions | 1920 x 1080; 1600 x 1200; 1400 x 1050; 1280 x 1024; 1280 x 960; 1280 x 720; 1024 x 768; 832 x 624; 800 x 600; 640 x 480 |
| ComputerAnalog | Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr);<br>Output: 1 x Mini D-sub 15 pin |
| Video | Input: 1 x RCA |
| S-Video | Input: 1 x Mini DIN 4-pin |
| Audio | Input: 1 x 3.5 mm Stereo Mini Jack |
| 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] | 1 x 7 (mono) |
| Zoom / Focus Adjustment | Manual / Manual |
| Benefits | 6-segment Colour Wheel; Auto Power Start; Automatic and manual vertical Keystone Correction (V= ±40°); BrilliantColor™ and VIDI technology; Long Life Lamp; Off-Timer; Plug&Play; Quick-Start-/Quick-Power-Off Function |
| Remote Control | Aspect Ratio; Audio Control; Auto Adjust; Automatic Picture Adjustment; Freeze-function; Help-function; Keystone Correction; Lamp Mode Control; Magnify-function; Optional Presentation and Mouse Control; Picture Adjust; Picture Mode; Picture Mute; Source Select |
| Dimensions (W x H x D) [mm] | 310 x 95 x 247 (without lens and feet) |
| Weight [kg] | 2.5 |
| Power Supply | 100-240 V AC; 50 - 60 Hz |
| Power Consumption [W] | 233 max.; 210 Eco Mode; 0.7 Network Stand-by Mode |
| Fan Noise [dB (A)] | 31 / 34 (Eco / Normal) |
| 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 (RD-443E); Mini D-SUB Signal Cable (1.8 m); Power Cord; Users Manual on CD-ROM; Quick Setup Guide; Lens Cap |
| Optional Accessories | Ceiling Mount Kit (NP11CM); Lamp (NP13LP); Mouse Receiver (NP01MR); Universal Ceiling Mounts (NP01/02/03/04/05UCM) |

[1] Compliance with ISO21118-2005

All hardware and software names are brand names and/or registered trademarks of the respective manufacturers. All rights reserved. All specifications are subject to change without notice. 08/09

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