MOBILE PROJECTOR

NEC NP100A



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

- Native Resolution: 800 x 600 (SVGA)
- Brightness: 2000 ANSI Lumens
- 4000 hours Lamp Life (Eco Mode)
- Contrast Ratio: 2000:1
- Improved colour performance

see more.
NEC Display Solutions

NEC NP100A

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 (4000 Eco Mode)
Brightness [1]	2000 ANSI Lumens
Contrast Ratio [1]	2000:1
Diagonal: min. / max. [cm]	70 / 769
Projection Distance [m]	1,2 – 12
Projection Factor	1,95 – 2,15 : 1
Frequency	Horizontal: 31,35–68,7 kHz; Vertical: 56 – 85 Hz
Native Resolution	800 x 600 (SVGA)
Supported Resolutions	1280 x 1024; 1152 x 870 (Mac 21"); 640 x 480 (VGA/Mac 13"); 1024 x 768 (XGA) compressed
ComputerAnalog	Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr); 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
Video Signals	PAL / PAL60 / NTSC / SECAM / NTSC 4.43 / PAL-N / PAL-M
Audio Functions [W]	1 x 2 (mono)
Zoom / Focus Adjustment	Manual / Manual
Benefits	6-segment Colour Wheel; Long Life Lamp; Manual, vertical Keystone Correction (V= ±40°); Plug&Play; Source Select + Lock Function
Remote Control	Audio Control; Freeze-function; Keystone Correction; Magnify-function; Mute-function; Source Select
Dimensions (W x H x D) [mm]	272 x 80 x 199 (without lens and feet)
Weight [kg]	2,3
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	228 max.; 190 Eco Mode; 7 Stand-by Mode
Fan Noise [dB (A)]	33
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; Mini D-SUB Signal Cable (1,8 m); Power Cord (1,8 m); Users Manual on CD-ROM; Quick Setup Guide; Lens Cap
Optional Accessories	Ceiling Mount Kit (NP09CM); Lamp (NP10LP)

[1] Compliance with ISO21118-2005

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