

# NEC L51WG LED

Order Code: NP-L51WG

NEC L51WG LED Professional Mobile Projector

Get innovative LED technology in an extremely compact and lightweight format and with a very stylish look. The L51WG LED is a fully featured mobile projector with a comprehensive input panel as well as an integrated office viewer for PC-less and wireless presentations. Low power consumption and a lifetime of the light source of 20,000 hrs result in a very low total cost of ownership.

An ideal solution for mobile and corporate applications as well as cross-use (private/professional).



## DELIVERING GENUINE BENEFITS

**Ease of Use** - thanks to auto keystone and auto input detection.

**Extremely Compact and Lightweight** - due to innovative LED technology.

**Reduced to the Max** - minimalistic design with full connectivity and integrated power supply.

**Wide format** - for extra space in presentations and video content in native aspect ratio - no quality loss due to format scaling.

**Wireless presentation** - run presentations and slide shows wireless from your smart phone, tablet or PC.



## OUTSTANDING PERFORMANCE

- **Optional WLAN** - For wireless presentation
- **3D Ready** - DLP@-link™ technology with 120Hz
- **Fast and Reliable LED Technology**
- **HDMI & USB Input** - to connect various digital devices
- **USB and SD Card Reader** - for PC-less presentations and slide shows
- **Full Office Viewer** - supporting office file formats, images and video
- **Free DisplayNote Presenter Licence** - present, share, collaborate with multiple participants across multiple devices (available until March 2014). Visit [www.displaynote-nec.com](http://www.displaynote-nec.com).



### SPECIAL CHARACTERISTICS

1 GB integrated memory, 3D ready, Auto Power Start, Automatic and manual vertical Keystone Correction ( $V = \pm 40^\circ$ ), Digital Zoom, Kensington security slot, Keypad Lock, LED Light Source, Lens Cover, Optional WLAN, Quick-Start-/Direct-Power-Off Function, SD Card Reader, Tripod thread, USB Display, USB Viewer, Wall Colour Correction



**Energy Efficiency** LED light source with 20.000 hrs life time; Off-Timer; Very low power usage

**Ecological Materials** 100% recyclable packaging; Downloadable manuals

**Ecological Standards** ErP compliant; RoHS compliant; WEEE

### Technical Specification NEC L51WG LED

<b>IMAGE</b>	
Native Resolution	1280 x 800 (WXGA)
Contrast Ratio <sup>1</sup>	4000:1
Brightness <sup>1</sup>	500 ANSI Lumen
Lamp	LED Light Source (no lamp required)
Lens	F= 1.5, f= 13.92 mm
Projection Factor	1.4 : 1
Projection Distance [m]	0.52 – 3
Projection Angle [°]	13.8
Screen Size (diagonal) [cm] / [inch]	Maximum: 254 / 100"; Minimum: 43.2 / 17"
Focus Adjustment	Manual
Supported Resolutions	1920 x 1080 (HDTV / 1086 i); 1680 x 1050 (WSXGA+); 1440 x 900 (WXGA); 1400 x 1050 (SXGA+); 1366 x 768 (WSXGA+); 1280 x 1024 (SXGA); 1280 x 960 (QVGA); 1280 x 800 (WXGA); 1280 x 768 (WXGA); 1280 x 720 (720 p); 1152 x 870 (MAC); 1152 x 864 (SXGA); 1024 x 768 (XGA); 800 x 600 (SVGA); 720 x 576 (576 i/p); 720 x 480 (480 i/p); 640 x 480 (VGA)
Frequency	Horizontal: 30 – 100 kHz; Vertical: 50 – 85 Hz
<b>CONNECTIVITY</b>	
RGB (analogue)	Input: 1 x Mini D-sub 15-pin, compatible to component (YPbPr)
HDMI™	Input: 1 x HDMI™ (Deep colour, Lip sync)
Video	Input: 1 x RCA
Audio	Input: 1 x 3.5 mm Stereo Mini Jack
USB	1 x Type A (USB 2.0 high speed); 1 x Type B
SD Card	yes
Video Signals	NTSC; NTSC 4.43; PAL; PAL-M; PAL-N; PAL60; SECAM
<b>REMOTE CONTROL</b>	
Remote Control	Audio Control; Auto Adjust; Digital Zoom; Source Select
<b>ELECTRICAL</b>	
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	0.5 Power Savings Mode; 105 Normal Mode; 70 Eco Mode
<b>MECHANICAL</b>	
Dimensions (W x H x D) [mm]	226 x 43 x 174 (without lens and feet)
Weight [kg]	1.2
Fan Noise [dB (A)]	32 / 38 (Eco / Normal)
<b>ERGONOMICS</b>	
Safety and Ergonomics	CE; ErP; RoHS; TÜV GS
Speakers [W]	1 x 2 (mono)
<b>WARRANTY</b>	
Projectors	2 years conditional warranty
<b>SHIPPING CONTENT</b>	
Shipping Contents	IR remote control; Mini D-SUB Signal Cable; Power Cord; Projector; Quick Setup Guide; Soft Case; Users Manual on CD-ROM
<b>OPTIONAL ACCESSORIES</b>	
Optional Accessories	DLP-Link 3D Glasses (NP02GL); Wireless LAN module (NP03LM)

<sup>1</sup> Compliance with ISO21118-2005

For more information, visit [nz.nec.com](http://nz.nec.com), email [sales@nec.co.nz](mailto:sales@nec.co.nz) or call 04 381 1111

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