

L Series

L102W LED projector



Affordable with essential features, the L102W is designed to provide environmentally conscious, on-the-go users with a mobile projector that utilizes a solid state LED light source instead of a traditional mercury lamp. Multimedia functionality makes presenting more intuitive and less cumbersome.

Versatile Features

- Wireless LAN (optional) for direct connection with iOS, Android, Mac and Windows devices
- Flexible input panel, color-coded and clearly labeled connects to computers, Blu-Ray players and other sources using the VGA,
- HDMI and composite inputs
- 1GB internal memory stores presentations on the projector, alleviating the need to carry a laptop from presentation to presentation.
 - Video files supported include MJPEG (AVI), MPEG2, H.264 (AVI, MOV, MP4, 3GP) and WMV
 - Still image support includes JPEG and BMP
 - Audio File support includes MP3, WMA and Wave
 - Office Viewer supports Microsoft Word, Excel, PPT and Adobe PDF
- SD input expands storage up to 32GB
 - Flash card reader supports SD, SDHC and MMC
- 2-watt speaker
- Built-in wall color correction presets provide for adaptive color tone correction to display properly on non-white surfaces
- Plug and Play setup and operation optimizes images displayed from computers and video sources
- Native WXGA resolution projector automatically syncs with higher-resolution computers
- Automatic keystone correction technology instantly projects a square image even when the projector is set up at a steep offset angle to the screen

Designed for Mobile Use

- Form factor is approximately the size of a hardcover novel
- Lightweight at only 3.1 lbs. (1.4 kg)
- Integrated power supply
- Minimalistic operating buttons

Designed with the Environment in Mind

- LED solid state light source provides a mercury-free design
- Power management enables projector to automatically turn off when an incoming signal is not detected from any of the inputs
- Auto Power On when the power cord is plugged into the wall and AC is applied
- Quick start (3 to 4 seconds) lets you begin presenting in seconds while quick shutdown (immediate power off with no cooling required after shutdown) ensures efficient energy usage

Essential Features for Ease of Use

- Bright images can be easily viewed in most applications
- High contrast images (10,000:1) from the latest Texas Instruments DLP®
- Intuitive remote control provides one-touch source changes and complete menu control

UNIQUE FEATURES

ECO Mode technology extends lamp life, lowers audible noise and reduces total cost of ownership.

Built-in closed captioning enables decoding and display of text information from a video

Kensington lock slot enables security cable to be attached to projector.

Filter-free design eliminates the hassle and time spent monitoring and/or changing filters

WARRANTY

Registered owners receive a 2-year parts and labor warranty including the first year of InstaCare. InstaCare provides the original owner one year of either limited 3-business-day repair/return or next-business-day exchange.

SHIPS WITH

Remote control, battery, RGB cable, power cord, USB cable, carry case, user's manual, product registration card

ORDERING MODEL NUMBERS

NP-L102W



Specifications for L102W	
OPTICAL	Display Technology Light Output (lumens) Resolution Native Maximum Contrast Ratio (up to) Light Source Light Source Life Screen Size (diagonal) Throw Ratio Projection Distance Projector Angle Lens Zoom Focus F-number Keystone Correction
SIGNAL COMPATIBILITY/CONNECTIVITY	Scan Rate Horizontal Vertical Supported Video Standards SD/HD Video Signal Compatibility PC Signal Compatibility Macintosh Compatibility Input/Output Terminals RGB1 (analog) RGB2 (digital) Video 1 Audio 1 USB Type A USB Type B SD Slot Audio External Control Sync Compatibility
ELECTRICAL	Power Requirements Input Current Power Consumption Normal Mode ECO Mode Standby
MECHANICAL	Installation Orientation Dimensions (WxDxH) Net Weight Regulations
ENVIRONMENTAL	Operational Temp Humidity Storage
OPTIONAL ACCESSORIES	TBD ADP-CVIE NP03LM PWRCRD-PJPX R02GL-PJPX NECEW1-MP NECEW2-MP ADVEXON1-MP ADVEXON2-MP NP02GL

Additional accessories are available, including screens, carts, mount accessories and replacement cables. Visit www.necdisplay.com for details.



When combined with active shutter glasses (NP02GL - PC Only), 3D Ready L Series Projectors use DLP Link™ technology, developed by Texas Instruments, to create 3D images.

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NEC Display Solutions
 500 Park Boulevard, Suite 1100
 Itasca, IL 60143
 866-NEC-MORE

necdisplay.com **NEC**