

Empowered by Innovation

NEC

NEC DISPLAY SOLUTIONS

LED MOBILE PROJECTION



L50W



Truly Mobile
PC Independent Projection





A LIGHTWEIGHT PORTABLE PROJECTOR THAT OFFERS PLAYBACK VIA PC CONNECTION, USB, SD CARD, MEMORY STICK OR 1GB ON-BOARD RAM

The new L50W LED Projector is the perfect design for mobile use, with it's small form factor and light weight of 1.2kg, internal 1GB storage and playback via SD card, USB stick or USB connection. The L50W makes an instant impression in any meeting room with it's minimalist control buttons and designer styling.



L50W AWARD-WINNING FEATURES

Latest LED Technology, Stylish Looks and Easy Transport 1.2kg

Playback Microsoft Office Files, Videos, Still Images or Other Documents without a PC connection, via Pre-load, SD Card or USB

Almost Instant Start-up and Shut Down with Direct Power Off

WXGA Resolution with HDMI and Composite Inputs

Genuine State of the Art ECO Performance

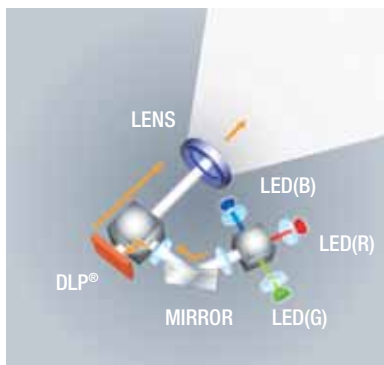
The DLP technology with LED light source provides a 500 ANSI lumen WXGA accurate and colourful image that is perfect for instant projection in normal office lighting conditions. Advanced functionality also includes an HDMI in and an Office viewer function that mean you can simply copy and play your Microsoft Office files without a computer connected.

Other features include lens shutter, auto keystone correction, quick start operation and direct power off. A 2W speaker and video playback functionality make the L50W an ideal mobile multimedia solution, whilst you can take an SD card straight from your camera and instantly playback your photos in outstanding large size. At the same time, the L50W follows the NEC Green Vision initiative with mercury-free manufacturing and the use of LED technology that draws less power.

LED LIGHT SOURCE TECHNOLOGY

Up to 20,000 Hours Light Source Life

Smaller Profile, Lighter Weight, Easily Mobile



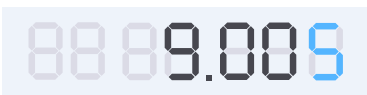
1.2 kg

L I G H T
W E I G H T

LED

L I G H T
S O U R C E

Virtually Instant Start Up, Get Presenting within 10 Seconds



OFFICE VIEWER FUNCTION

PC-Less Operation

Comprehensive File Playback



*Play MS Office
Audio Files, Video
and Pictures*

Direct SD and USB Upload

SD/USB Upload





The L50W features an easy slide front cover for convenient image shut-down

MULTIMEDIA READY

Plays Images, Audio and Video with HDMI Input

In-Built Speakers Deliver a Stand-Alone Multimedia Experience



IMAGE ENHANCEMENT FEATURES



XGA



WXGA

High Quality Wider, WXGA Image

WXGA
RESOLUTION



Automatic Keystone Correction



Auto

INTERNAL MEMORY

Unique Stand-Alone Functionality

Stores Data Files on Internal Memory

Power Up and Play Files without a Laptop or Attached Storage Device

1GB Internal File Storage

Stand-Alone
Playback



No PC Required



Watch Your Pictures Instantly by inserting and playing your Camera SD Card

LED MOBILE PROJECTION

L50W

SPECIFICATIONS L50W

Display	DLP LED light Source
Native Resolution	1280 x 800 (WXGA)
Brightness	500 ANSI Lumen
Contrast Ratio	2500:1 Typical (Full On/Off)
LED Life	More than 20,000 Hours at 50% Brightness
Projection Lens	Fixed Focus Lens
Throw Ratio	1.4 : 1
Off-set	105%
Video / Audio In	Composite, HDMI, VGA
Audio In / Out	3.5mm Jack / 3.5mm Earphone Jack
Other Inputs	2 x USB (Type A and Type B), SD Card
Speaker	2W
Power Consumption	100W
Dimensions (W x H x D) [mm]	226 x 174 x 43
Weight [kg]	1.2kg
Projector Warranty	3 Years Pan-European
LED Light Source Warranty	3 Years Pan-European
Shipping Content	Projector, Sleeve Case, Remote Control, Cleaning Cloth, Power Cable, VGA Cable, USB Cable, CD-ROM (User's Manual)



CONNECTOR DESIGNATIONS

1. SD CARD INPUT
2. KENSINGTON LOCK SLOT
3. USB TYPE A INPUT
4. HDMI CONNECTOR
5. VGA CONNECTOR
6. COMPOSITE CONNECTOR
7. 3.5MM AUDIO JACK
8. MINI-USB



L50W Includes
Lightweight
Remote Control

L50W SUPPORTED FORMATS

File Type	Supported File Formats
PDF	Adobe PDF 1.0 - 1.7
Audio Files	MP3, WMA, WAV
Picture Files	JPEG, BMP
MS Word Files	MS Word 97/ 2000 / XP / 2003 / 2007
MS Excel Files	MS Excel 97/ 2000 / XP / 2003 / 2007
MS Powerpoint Files	MS Powerpoint 97/ 2000 / XP / 2003 / 2007
Video Files	AVI, MOV, MPG, MP4, WMV, MKV, Motion JPEG, MPEG2, MPEG4 (H.264, AAC) and Windows Media Video (VC-1)

ECO PERFORMANCE

Mercury Free LED Technology

Quick Shutdown Ensures Efficient
Energy Usage

Low Operational Power Usage



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