

Application

- Mobile – On the road presentations
- Business – Interactive Presentations
- Personal – Business and Home Entertainment

LT10

Specification Sheet

Special features

- Micro projector
- Less than 1kg weight
- Bright at 1100ANSI Lumens
- 2000:1 Contrast Ratio
- XGA Native Resolution
- DLP optical device
- Special Carl Zeiss lenses
- Picture - in - Picture
- Keystone Correction
- 3 year pan-European 24 hour on site replacement guarantee

Light weight Micro portable projector, LT10 is one of the worlds smallest projectors, weighing in at less than 1kg and a small footprint half the size of an A4 sheet of paper. The sleek design allows you to slide the projector in your briefcase alongside your laptop and still have room for files.

Don't be deceived by it's small size as the LT10 delivers bright sharp images ensuring your presentations provide the right impact. With a native XGA DMD technology coupled to Carl Zeiss optics ensures this micro portable projector produces vivid business presentations and video to a very high standard.



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All NEC projectors come with a 3 year Pan European 24 hour on-site replacement guarantee

Computer Graphics

Easy to connect computer graphics resolutions from VGA to SXGA.

Video and Widescreen 16:9

Compatible with most global video standards including component format for PAL, SECAM, NTSC, High definition to 1080i.

Keystone Correction and Digital Zoom

Digital user adjustments enables easy correction of keystone image distortion and the digital zooms magnifies the fine detail in an image.

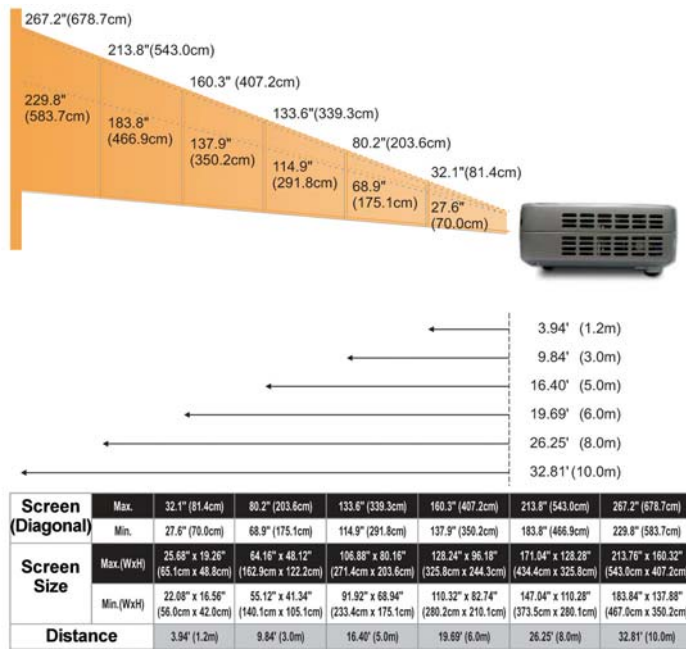
Picture-in-Picture

Display images of 2 input sources simultaneously.

Kensington Lock™

For added security when used in a public environment.

Screen Size and Throwing Distance



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Specifications

Optical

Panel:	Single chip 0.7" DDR DMD
Resolution:	1024x768 pixels native up to SXGA
Light Output:	1100 ANSI typical
Lamp:	120W user replaceable P-VIP lamp
Lamp Life (up to):	2,000 hours
Contrast Ratio:	2000:1
Image Size:	30 - 240 inches diagonal
Keystone Correction:	±16 degrees vertical
Projection Distance:	48" - 392 inches, 1.2m - 10m

Electrical

Inputs:	1 RGB, 1 S-Video, 1 Component Video
Video Compatibility:	NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, HDTV: 1080i, 720p, SDTV: 480i, EDTV 480p
Scan Rate:	Horizontal: 15 to 100 kHz (non-interlaced) Vertical: 43 to 120Hz
Video Bandwidth:	RGB 80 MHz
Pixel Clock Frequency:	135MHz
Colour Reproduction:	16.7 million colours simultaneously, Full colour
Horizontal:	NTSC, NTSC4.43, PAL/PAL-M/PAL-N/PAL-60 - 540 TV lines
Resolution	SECAM - 300 TV lines, Y/Cb/Cr -540 TV lines, RGB -1024dots (H) x 768dots (V)
External Control:	N/A
Sync Compatibility:	Separate Sync / Composite Sync / Sync on G
Built-in Speakers:	N/A
Fan Noise:	34dB
Power Requirements:	100-120VAC/200-240VAC, 50/60Hz
Input Current:	4A (100-120VAC), 2A (200-240VAC)
Power Consumption:	190W Maximum
Other:	Picture-in-Picture

Mechanical

Installation Orientation:	Floor/Front, Floor/Rear Ceiling/Front, Ceiling/Rear
Dimensions (W x H x D) mm:	198 x 148 x 57
Net Weight:	2.1 lb (.95 Kg)
Environment:	Operational Temperature 41 to 95°F / 5 to 35°C Humidity: 20-80% non-condensing Storage: -4° to 140°F / -20 to 60°C
Regulations:	Meets CE Directive (EN55022 : 1998, EN55024-1998, EN61000-3-2, EN61000-3-3) Meets CE Low Voltage Directive (EN60950, TUV GS Approved)
In-Box Materials:	Remote, Power cable, VGA lead, Batteries for remote, Softcase
Product/Accessories	
LT10:	2.1 pound, 1100 ANSI, XGA Projector
LT10LP:	Replacement lamp

All specifications are subject to change without notice.

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