

INTRODUCING THE



series.



- Two models to choose from—MultiSync LT84™ (SVGA, 800 x 600) and MultiSync LT140™ (XGA, 1024 x 768).
- Weighs less than most notebook computers—approximately 5.5 pounds!
- Broad notebook compatibility—Advanced AccuBlend™ technology enables display of non-native resolution sources with unmatched accuracy and detail.
- Plug-and-project ease—Advanced AutoSense™ technology instantly syncs with the incoming signal to near perfection—all you do is focus!
- Outstanding reliability—NEC Technologies has a reputation for manufacturing long-lasting, trouble-free products. If for some reason you experience a problem, we provide complete service and support solutions.



The Go!™ Series MultiSync® LT84™ and LT140™



Go!™ Series MultiSync® LT84 and LT140 specifications:

Optical Specifications:

Digital Light Processing™ (DLP™) technology by Texas Instruments

Aspect Ratio: 4:3 and Wide Screen

Projection Options: Front/rear, desktop/ceiling

Lens: Manual zoom & focus

Digital Zoom: Smooth 32 step image magnification with location control

Throw Ratio: 1.9:1 to 2.4:1

Keystone Correction: Digital (+ and – 15 degrees)

Works with screen sizes from 25" to 300"

Throwing Distances:

Diag. Screen Size	Horizontal Throw Distances	
	LT84	LT140
60"	95.3" to 114.6"	94.5" to 113.8"
100"	159.8" to 192.5"	158.7" to 190.9"
120"	192.1" to 231.1"	190.9" to 229.5"
150"	240.6" to 289.4"	239.4" to 287.4"
180"	286.1" to 348.2"	286.0" to 345.0"

Brightness:

LT84: 700 ANSI Lumens

LT140: 800 ANSI Lumens

Contrast:

LT84: 500:1 full on/off, 250:1 ANSI

LT140: 500:1 full on/off, 350:1 ANSI

Number of Colors:

16.7 million

Input Panel:

PC Control, Mouse Output, RGB (D-sub 15 pin), S-Video, Video, Audio (2), USB input, integrated PC card slot



Compatibility Resolutions:

(using Advanced AccuBlend™)

LT84: PC: 640 x 480 (VGA) through 1024 x 768 (XGA)
Mac: 640 x 480 through 1152 x 870

LT140: PC: 640 x 480 (VGA) through 1280 x 1024 (SXGA)
Mac: 640 x 480 through 1152 x 870

H-Sync Range:

15–85kHz

V-Sync Range:

50–85Hz

Video Compatibility:

NTSC, NTSC 4.43, PAL, SECAM

Audio:

1 watt built-in speaker

Added Portability:

Remote Control: Credit card-size remote control stores inside the projector

Integrated PC Card Viewer: Provides true portability—leave your computer behind



On-Screen Displays:

Advanced drop down menu with help function

On-Screen Chalkboard: Make on-screen annotations when USB mouse* is connected to projector

On-Screen Pointer: Choose from eight options

Quiet Operation:

Less than 40dB, noise and heat steered away from audience via front ventilation

Lamp:

User replaceable 120 watt P-VIP, 1000 hour

Power Consumption:

Average 175W; Max. 180W (LT84), 190W (LT140)

Power Requirements:

100–240V (+/- 10%) at 50/60Hz

Weight and Dimensions:

LT84: 5.5 pounds, 11.9"(L) x 9.3"(W) x 2.8"(H)

LT140: 5.7 pounds, 12.7"(L) x 9.3"(W) x 3.0"(H)

Safety and Regulation:

FCC: Class A, UL 1950, CSA 950

Warranty:

3 year parts and labor

InstaCare® Service Program: 2 years, 72 hour repair and return or a replacement projector within 24 hours.

Accessories:

LTEXECUTIVE:

Expandable padded carrying case made with rugged nylon, featuring fine leather detailing. The LTEXECUTIVE can carry both the Go! Series projector and your notebook computer, with safety inserts that protect both during storage. Meets airline carry-on size requirements.



LTAIRCASE:

This sturdy shipping case provides superior protection for Go! Series projectors and is ATA approved for shipping via land carrier or airline. A Federal Express-approved transparent pouch stores shipping labels for added convenience. Meets airline carry-on requirements.



Optional:

LT40RT: Full size remote with laser pointer and full mouse control

Component V cable: Component (YUV) to RGB (15 pin)