

UltraLight™ LS2

uncompromising performance

SVGA

LIGHTS-ON BRIGHTNESS
at 1200 ANSI lumens, it's brighter than many heavier projectors

A TOUGH CASE
magnesium alloy cabinet is lightweight but strong

OUTSTANDING IMAGE QUALITY
SVGA resolution for compatibility with all popular PCs and notebooks

POWER ZOOM
motorized zoom and focus lets you set up anywhere in the room



LIGHTEN UP
packs the features of a bigger projector into a mere 8.6 pounds

ULTRALIGHT LS2

The Proxima UltraLight LS2 packs the features of a full-sized multimedia projector into your carry-on bag. Its new digital keystone correction and motorized zoom lens mean you can set up almost anywhere and present a perfect image every time. The dazzling video performance, superb image quality, and 1200 ANSI lumens of brightness will help you make the best impression on your audience.

- 1200 ANSI lumens of brightness allows lights-on presentations
- SVGA (800 x 600) resolution and XGA (1024 x 768) to VGA (640 x 480) compatibility supports full-screen images from any computer
- digital keystone correction displays a square image whether the projector is placed high or low
- motorized 1.3:1 zoom and focus, for easy set-up
- magnesium alloy cabinet is lightweight and tough, perfect for the rigors of the road
- remote control with integrated mouse control and laser pointer puts you in command of the projector and computer from anywhere in the room
- monitor loop through and audio out enable complete connectivity with laptop or desktop systems
- RS-232 control makes for easy integration with AMX/Panja™ and Crestron™ control systems

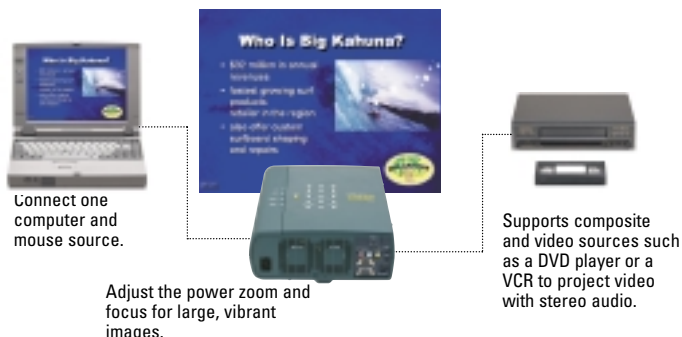
PROXIMA®
MULTIMEDIA PROJECTORS



UltraLight LS2

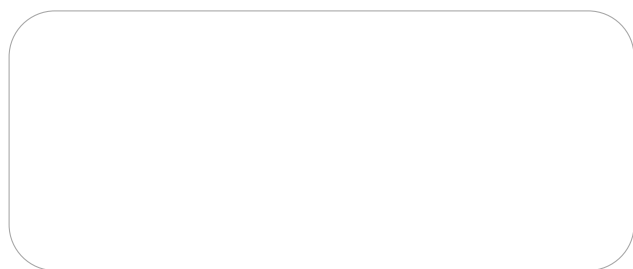
UltraLight LS2 Set Up

Position the UltraLight LS2 anywhere in the room.



LS2 Projection Distances/Image Sizes

Projection Distance		Image Size (Diagonal)			
		Minimum		Maximum	
4.6'	1.4 m	2.4'	0.7 m	3.2'	1.0 m
6.6'	2.0 m	3.5'	1.1 m	4.6'	1.4 m
13.1'	4.0 m	7.0'	2.1 m	9.1'	2.8 m
19.7'	6.0 m	10.5'	3.2 m	13.7'	4.2 m
26.2'	8.0 m	14.0'	4.3 m	18.2'	5.6 m
35.4'	10.8 m	18.8'	5.7 m	24.6'	7.5 m



PROXIMA®
MULTIMEDIA PROJECTORS

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1/00 709-00642-1 LS2 datasheet.qxd

WHAT'S INCLUDED

Model LS2 includes:

- Remote control with mouse control and laser pointer
- U.S. and international power cords
- Product documentation
- Computer VGA cable, computer mini-plug to mini-plug audio cable, Mac adapter, PC and Mac control cables, AV cable, S-video cable
- Soft carrying case for projector
- Lens cap

ORDERING INFORMATION

Model Number

LS2 For worldwide use

Optional Accessories

CASE-001	Carry-on rolling soft case
CASE-152	Carry-on rolling hard case (checkable/shippable)
CASE-153	Carry-on deluxe rolling hard case (checkable/shippable)
A650	50" portable tabletop screen
LAMP-019	150-watt UHP lamp

TECHNICAL SPECIFICATIONS

Native Resolution	SVGA (800 x 600)
Resolution Supported	XGA (1024 x 768), SVGA (800 x 600), VGA (640 x 480), Mac16
Brightness	1200 ANSI lumens
Brightness Uniformity	>90%
Contrast Ratio	250:1
Computer Compatibility	IBM PC or compatibles Apple Macintosh
Video Compatibility	NTSC, NTSC 4.43, PAL, SECAM, PAL-M, PAL-N
Display Technology	0.9 inch TFT LCD x 3
Number of Colors	16.7 million colors
Input Sources	1 computer, 1 video, 1 S-video, 2 audio
Output	1 audio line out, 1 monitor out
H-Sync Range	15 - 80 kHz
V-Synch Range	50 - 100 Hz
Bandwidth	135 MHz
Horizontal Resolution (TV Lines)	750 TV lines
Keystone Correction (Optical)	10° fixed
Keystone Correction (Digital)	±12° adjustable
Projection Lens	F1.7 - 2.0, focal length 33.2 - 43.1 mm
Projection Distance	4.6 ft. to 35.4 ft. (1.4 m to 10.8 m)
Zoom	1.3:1 motorized zoom
Aspect Ratio	4:3
Image Size	2.4 ft. to 24.6 ft. (0.7 m to 7.5 m)
Projection Method	front/rear, desktop/ceiling
Audio	1 watt mono
Remote Control	Full function remote with mouse control and laser pointer
Lamp (Life)	150-watt UHP (1,000 hours)
Dimensions	9.4 in. W x 3.5 in. L x 12.7 in. H 23.9 cm W x 9.0 cm L x 32.3 cm H
Weight	8.6 lbs. (3.9 kg)
Power Consumption	240 watts
Power Requirements	100V - 240V AC (auto voltage)
Operating Temperature	41° - 95° F (5° - 35° C)
On-Screen Menu Languages	English, German, Italian, French, Spanish, Japanese
Audible Noise	42 dB
Approvals	FCC Class A, UL, cUL
Warranty	Two years on parts and labor (excluding lamp)

