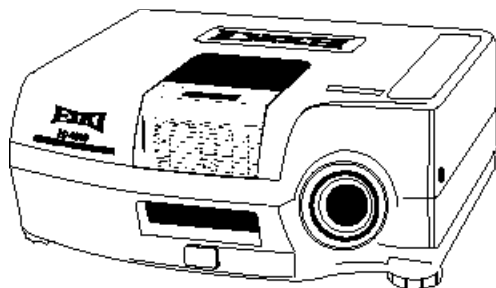# LC-4300S: Your Best Value in Portable Multimedia.

KEY FEATURES:

- 450 ANSI Lumens light output at 90% uniformity, for brilliant images even in normal room light.
- 640 x 480 pixel resolution for VGA & MAC. Also, handles 800 x 600 VGA in compressed mode.
- Compact 21.8 lb. design with built-in carrying handle fits easily into airline overhead compartments.
- High performance lens with quick zoom and focus adjustments projects up to a 300" diagonal picture from distances up to 51.2'.
- Bonus! IR50 wireless remote mouse control and real-time Presentation F/X software.

OTHER IMPORTANT FEATURES:

- Short-throw lens projects image sizes from 30 to 300 inches diagonal.
- High light output, long-life 200 -Watt, Metal Halide lamp.
- Included Accessories: Power Cord, Lens Cap, Dust Cover, Owner's Manual, VGA"Y" input cable and MAC "Y" input cable, VGA & MAC terminators, IR Projector Remote Control & Batteries, "RS-232" Computer Control Cable and Software, Bonus: IR50 Remote Mouse & Presentation F/X.
- Optional Accessories: 1.3x Tele Adapter, Soft Travel Case with wheels and telescoping handle. Soft Carry Bag. Hard Shipping Case. Ceiling Mount, MAC Monitor Cable.

LC-4300S SPECIFICATIONS:

Screen Brightness . . . . .450 ANSI Lumens
Illumination Uniformity 90%
Size of Color Palette . . . . .16.7 Million
Contrast Ratio . . . . .100 :1
Horizontal Resolution . . . . .550 TV Lines
Projection Lamp . . . . .200-Watt, Long-Life Metal-Halide
Light - RGB Distribution . . . . .Dichroic Mirror System
Imaging System . . . . .3 x 1.3" polysilicon TFT panels
Screen Pixels . . . . .640x480 =307,200
Total Pixels . . . . .307,200 x 3 = 921,600
Lens Type . . . . .1:1.3 Manual Zoom and Focus
Lens Speed & Focal Length . . . . .f:2.8~3.2, FL 53-69mm
Image Diagonal (Min~Max) . . . . .30" - 300"
Image Width (Tele: Min~Max) . . . . .2' ~ 20' (0.6m ~6.1m)
Throw Distance (Tele: Min~Max). . . . . . .4.9'~ 51.2' (1.5m ~ 15.6m)
Width-to-Throw Factor . . . . .Approx. 2.0 - 2.6
Elevation: Front . . . . .Adjustable up to 8 degrees
Image offset . . . . .Fixed, Up, Top/Bottom 9:1
Scanning . . . . .Auto: H Sync. 15~37.9kHz; V Sync. 50~70kHz
Image Orientation . . . . .Normal, Reversed, Inverted
Remote Control . . . . .Infrared
Computer Standards . . . . .VGA, EGA, CGA, MAC
Special Capabilities . . . . .800x600 SVGA(compressed)
Computer Channels 1

SPECIFICATIONS (cont.)

Computer Inputs   . . . . .Supplied VGA& MAC Cable to HDB 15 x 1
Computer Monitor Out . . . . .HDB 15 x 1
Computer Audio In . . . . .RCAx 2 (L/R)
Video Standards . . . . .NTSC/PAL/SECAM/NTSC 4.43
Video Channels 1
Video Input . . . . .RCAx 1, BNC x 1, S-Video x 1
Video Output . . . . .RCA x 1
Video Audio Input . . . . .RCA x 2
Audio - Amplifier . . . . .3 Watts RMS mono (THD 10%)
Audio - Built-in Speaker . . . . .2" x 3.5" (5cm x 9cm) x 1
Audio - Audio Monitor . . . . .RCAx 2 (L/R)
Audio - Speaker Output . . . . .MiniJack x 1
Fan Noise Level . . . . .Less than 48.5 dB
Size (HxWxD) . . . . .6.2" x 16.8" x 15" (158 x 430 x 385 mm)
Weight . . . . .21.8 Lb. (9.9 kg)
Power Requirements .120V 50/60 Hz
Power Consumption . . . . .285 Watts
Power Cord . . . . .10'(3M) Type 3, Detachable
Safety Compliance . . . . .UL Listed
Warranty - Projector .1 Year Parts & Labor
Warranty - Lamp . . . . .3 Months, Free Replacement

Specifications subject to change without notice.
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