



**ULTRA PORTABLE DLP<sup>®</sup> PROJECTOR – DS650**

**FEATURE AND BENEFIT**

1. DLP™ TECHNOLOGY, SUPERIOR PICTURE QUALITY
2. NATIVE 800 X 600, COMPATIBLE UP TO 1280X1024
3. 1600ANSI AND 600:1 HIGH CONTRAST, SUPERIOR BRIGHTNESS AND CRISP COLOR CLARITY
4. ONLY 6.8 LBS, LIGHTWEIGHT FOR ANY APPLICATION
5. DIGITAL KEYSTONE –  
EASIER TO PROJECT AT DIFFERENT ANGLES
6. HDTV COMPATIBLE ( 720P, 1080i, 480P)
7. PICTURE IN PICTURE ( SEE VIDEO IN COMPUTER PICTURE)
8. MANUAL ZOOM LENS, EASIER PROJECTION AT ANY DISTANCE
9. 10 X DIGITAL ZOOM, ZOOM AND PAN FOR SMALL TEXT
10. AUTO KEY, PLUG AND PROJECT
11. FULL FUNCTION INTELLIGENT REMOTE CONTROL WITH BUILT-IN LASER POINTER AND WIRELESS MOUSE TO CONTROL YOUR PC FROM ANYWHERE
12. BUILT-IN RS232 CONTROL PORT FOR ANY CONTROL SYSTEM
13. WIDE – ANGLE LENS, 25% LARGE SCREEN THEN STANDARD PROJECTOR IN SAME PROJECT DISTANCE
14. FREE CARRYING BAG FOR STORAGE OR TRAVELING
15. IBM PC AND MAC COMPATIBLE
16. DIRECT Y Pb Pr INPUT – EASY FOR P-SCAN DVD PLAYER



<b>Model Name</b>	<b>DS650</b>
<b>Projection System</b>	DLP™
<b>Panel</b>	0.7" DMD™ x 1
<b>Native Resolution</b>	800 x 600 (SVGA)
<b>Resolution Supported</b>	640 x 350 to 1280 x 1024 (SXGA)
<b>Brightness</b>	1600 ANSI Lumens
<b>Image Size</b>	22" to 300"
<b>Throw Ratio</b>	60" @ 6.6 feet
<b>Zoom Ratio</b>	1:1.2
<b>Projection Distance</b>	2.6' to 32.8'
<b>Lens</b>	Manual Zoom, F=2.6 to 3.1, f=23-27.6 mm
<b>Uniformity</b>	85%
<b>Contrast Ratio</b>	600:1
<b>Color</b>	Full 16.7 million color palette
<b>Aspect Ratio</b>	4:3/16:9 screen selectable
<b>Horizontal Frequency</b>	20~88 kHz
<b>Vertical Scan Rate</b>	20~100 Hz
<b>Projection Position</b>	Front / Rear, Table / Ceiling
<b>Lamp</b>	210 W NSH., 2000 hours lamp life
<b>Audio Noise</b>	<34db
<b>Input Terminals</b>	RGB: Analog-D-sub 15 pin x 1 (PC or MAC) S-Video: Mini DIN 4 pin x 1 Composite Video and Audio: RCA(L/R) x 2 Component ( Y Pb Pr ), RCA jack x 3 Audio: Stereo Mini Jack x1-PC Mouse Control Port: USB x 1 RS232 Control port x 1
<b>Output Terminals</b>	RGB: Analog D-sub 15 pin x 1 3W Speaker x 1
<b>Video Compatible</b>	NTSC / PAL / SECAM / NTSC 4.43
<b>Body Material</b>	Magnesium Alloy
<b>Body Color</b>	Silver
<b>Dimensions</b>	12.13 x 3.74 x 9.45 (W x H x D)
<b>Weight</b>	6.8lbs
<b>Power Supply</b>	100 to 240 VAC, 50 to 60 Hz
<b>Power Consumption</b>	330W (Max.)
<b>On-Screen Display Languages</b>	English/French/German/Italian/Spanish /Traditional Chinese/Simplified Chinese/Korean
<b>Functions</b>	Digital Keystone Intelligent-key (Auto) Freeze / Blank / Volume Digital Zoom / Source Detection Picture in Picture Laser Pointer / Wireless Mouse
<b>Accessories (Standard)</b>	User's Guide / User's CD Manual Remote Control / AAA Batteries Power cord (UK, US, Pan- Europe) 3-2 converter Soft Carry Bag 15 pin D-sub VGA cable PC-PC Audio cable RCA jack (Audio / Video) USB cable S-Video cable HDTV cable