Digital Projector

PB8140

Specifications

Projection System	DLP™ technology by Texas Instruments®
Panel	0.55" SVGA/0.7" XGA DDR DMD™ x 1
Native Resolution	SVGA(800x600)
Resolution Supported	640x350 to 1280x1024
Brightness	2000 ANSI lumens (80% at economic mode)
Contrast Ratio	2000:1
Aspect Ratio	4:3 Native, 16:9 Selectable
Color	Full 16.7 million color palette
Lens	F=2.4 to 2.6, f=24.0 to 29.1mm
Zoom Ratio	Manual zoom, 1:1.2
Image Size (Diagonal)	22" to 300"
Throw Ratio	60" @ 6.6 feet (60"@2m)
Lamp	250W, 2000/3000 hours (Normal/Economic mode)
HDTV Compatibility	480p, 576p, 720p, 1080i
Video Compatibility	NTSC, PAL, SECAM
Horizontal Frequency	24 ~ 88 kHz
Vertical Scan Rate	48 ~ 100 Hz
Input Terminals	PC Analog RGB: D-sub 15 pin x 1 (shared)
	Analog RGB: DVI-I x 1 (shared)
	Digital RGB: DVI-I x 1 (HDCP)
	A/V Component Video: D-sub 15pin x 1 (shared)
	S-Video: Mini DIN 4 pin x 1
	Composite Video: RCA x 1
	Audio PC Audio: Stereo mini jack x 1
	Video L/R Audio: L/R Audio RCA x 2
Output Terminal	Analog RGB: D-sub 15 pin x 1
	1 Watt Speaker x 2
Control Terminal	Mouse Control: USB x 1 (shared)
	RS-232 Serial Control: Mini DIN 9pin x 1
	USB Serial Control: USB x 1 (shared)
Dimensions(W x H x D)	12.6 x 4.2 x 9.3 inches (320x106x236mm)
Weight	7.7 lbs (3.5kg)
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	330W (Max., 80% at Economic mode)
Audible Noise	<32/28 dB (Normal/Economic mode)
On-Screen Display languages	English/French/German/Italian/Spanish/Korean/Simplified Chinese/Traditional Chinese/Japanese/Russian
Preset Modes	PC Input: A/V Input:
	Presentation mode Gaming mode
	Video mode Video mode
	Vivid mode Cinema mode
	Economic mode Economic mode
Features	Auto Adjustment Digital Keystone
	Freeze Mute
	Blank Source Detection
	Preset Modes HDTV Compatible
	Progressive Scan Macintosh® Compatible
	Laser Pointer
Accessories (Standard)	User's Manual VGA Cable
	Quick Start Guide VGA-Component Cable
	Manual CD VGA-DVI-I Cable
	Warranty Information S-Video Cable
	Remote Control PC Audio Cable
	3-2 Converter RCA L/R Audio Cable
	AAA Batteries USB Cable
	Soft Carrying Case PWR Cord(UK/US/EU)
Accessories (Optional)	Video Cable Presentation Pro
	Ceiling Mounting Kit, Presentation Plus,
	Mac Adapter, Wireless Pro
	Lamp Module Micro Dust Filter

Key Features

- 7.7 lbs
- DLP™ Projection System
- Native SVGA Resolution
- 2000 ANSI Lumens
- 2000:1 Contrast Ratio
- Micro Dust Filters
- Improved Cooling System
- 8 Preset Performance Mode
- 3000 hrs Lamp Life (Eco. Mode)

PICTURE BY
DLP™
A TEXAS INSTRUMENTS TECHNOLOGY

3-YEAR WARRANTY
1st year
QXchange