

Ultra Bright Portable Projector

Price Performance Brilliance



- DLP™ technology from TI
- Single 0.55" SVGA DMD Chip
- High Brightness 2300 ANSI Lumens
- High Contrast 2000:1
- Built-in professional progressive chip with motion adaptive de-interlacing and reverse 3:2 and 2:2 pull-down
- HDTV compatible
- Separate color adjustable (RGB)
- White peaking adjustable
- Hide & Freeze function
- Digital vertical keystone +/- 15 degrees
- Image shift function for 16:9 signal
- High altitude mode design
- Lamp economy mode design
- Auto sleeping timer
- Security Settings
- Carry bag included
- Rapid shutdown
- 28 dB low noise level

Specification	EP716P
Display Tech.	Texas Instruments DLP™ technology/ 0.55" SVGA DDR DMD Chip
Resolution	Native SVGA (800x600), Computer capability up to 1400x1050 60Hz
Brightness (typical)	2300 ANSI Lumens
Contrast Ratio	2000 : 1
Displayable Colors	16.7 million colors
Projection Lens	F# 2.7 – 3.0 @2.4m, f = 21.83 ~ 23.81 mm 1.10X Manual Zoom Lens.
Projection Image Size	27.7 to 306 inches
Throw Ratio	1.93~2.13 (distance/screen width)
Projection Distance	1.2 – 12 meters
Keystone Correction	± 15° (Vertical)
Aspect Ratio	4:3 Native, 16:9 Compatible
Hor. / Vert. Scan Rate	Hor. : 31.5~100kHz ; Vert. : 56~85Hz
Video Compatibility	HDTV (480i/p, 576i/p, 720p, 1080i), Full NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM
Input / Output Connections	Two VGA input (YPbPr/YCbCr, VGA, SCART); one mini DIN S-Video input; One RCA for composite video input; VGA D-15 output for monitor loop through; One RS232 interface. One 3.5mm phone jack for line audio input; Two IR receivers (front and back)
Speaker	Built-in 2W speaker
Uniformity	85 %
Lamp Type	200-watt User Replaceable UHP lamp
Lamp Life	2000 hours (Normal mode); 3000 hours (ECO mode)
Power Supply	AC input 100-240v ; 50/60 Hz
Weight	2.0 kg / 4.4lbs
Operational Noise	28 dB
Dimensions (W x D x H)	230 mm x 210 mm x 95 mm