



EP738



Digital Data Projector



- Texas Instruments DLP™ Technology
- SVGA 800x 600 DDR DMD Chip
- SXGA 1280x1024 compatible
- High Brightness 1,800 ANSI Lumens
- Super High Contrast Ratio 2000:1
- Motion adaptive de-interlacing function
- VGA output for monitor loop through
- ± 16° Vertical Keystone Correction
- White Peaking Adjustable
- Hide & Freeze Function
- R, G, B Color Adjustable
- Built-in 2W Speaker
- HDTV Compatible

Specification	EP738
Display Tech.	TI DLP™ technology / 0.55" 12 degree DDR DMD
Resolution	SVGA 800x600; SXGA 1280x1024 compatible
Brightness (typical)	1800 ANSI Lumens
Contrast Ratio	2000:1
Displayable Colors	16.7 million colors
Projector Lens	f=22.34~26.8 mm, F/2.6~2.81 ; 1.2x Zoom lens
Projection Image Size	36.9" ~ 300"
Throw Distance	1.5M~12.2M
Throw Ratio	2.0~2.4:1
Keystone Correction	± 16° digital Vertical keystone
Display Format	4:3 native, 16:9 compatible
Projection Mode	Front, Rear, and ceiling Projection
Hor. / Vert. Scan Rate	Vertical : 56~85Hz; Horizontal : 31.5~100kHz
Computer Compatibility	SXGA, XGA, SVGA, VGA; Compatible for IBM PC, Apple Macintosh, iMac
Video Compatibility	HDTV (480P, 576P, 576i, 720P, 1080i), NTSC, 480i, NTSC4.43, PAL, PAL-M, PAL-N, SECAM
Input / Output Connections	One VGA connector input (Analog RGB/ Component, HDTV) ; One S-Video input ; One RCA for composite video input ; One 3.5mm phone jack for line audio input ; VGA D-15 output for monitor loop through ; One RS232 interface ; One USB interface
Speaker	Built-in 2W speaker
Lamp Type	200W user replaceable lamp
Lamp Life	2000 hours in standard mode / 3000 hours in economy mode
Power Supply	AC input 100~240V; 50~60Hz
Weight	5.3 pounds / 2.4kg
Dimensions (W x D x H)	26.5 x 23.7 x 10.5 cm



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(Specifications subject to change without notice)