

Specifications	U5-112	U5-111
Projection System	DLP™	
Panel	DMD SVGA x 1	
Resolution	800 pixels x 600 pixels	
Brightness	Normal mode: 1600 lm (Eco-mode: approximately 20% less brightness)	
Contrast Ratio	2000:1 (Full on/off)	
Aspect Ratio	4:3, supports 16:9	
Projection Lens	F2.6-2.9, f= 20-24 mm 1:1.2 Manual Zoom, Manual Focus	F2.6, f= 19 mm Manual Focus
Light Resource	200-watt High Performance Compact Lamp	
Color Palette	16.7 million colors	
Projecting Position	Front/Rear, Table/Ceiling	
Projection Distance	1.2-11.1 m	1.2-10.6 m
Image Size	28"-300" diagonal	34"-300" diagonal
RGB Signal (Input)	XGA (Compression), SVGA (True), VGA (Expansion/True)	
Video Signal	NTSC3.58, NTSC4.43, PAL, PAL_N, PAL_M, PAL60, SECAM, YCbCr (NTSC, PAL), YPbPr (480p, 576p, 1080i, 720p)	
Horizontal Synch Range	15-80 kHz	
Vertical Synch Range	50-85 Hz	
Audio	Mono 0.8-watt	
Terminals(Input)	RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1 Composite Video: RCA x 1 S-Video: Mini DIN 4 pin x 1 Audio (RGB/Video): ø3.5 mm Stereo Mini Jack x 1	
Color	Silver	
Dimensions Excluding Lens and Stand	60 mm (H) x 216 mm (W) x 240 mm (L)	
Weight	1.9 kg	
Power Supply	100-240 V AC at 50/60 Hz	
Power Consumption	280 watts (Normal mode), 250 watts (Eco-mode)	

Environment	32-95 °F/5-35 °C
On-Screen Display Languages	English/German/French/Italian/Spanish/Swedish/Korean/Chinese/Japanese
Functions	<p>Full-Auto Adjustment  Digital Keystone Correction (20 degrees)  Digital Zoom (2x)  Freeze  Mute  Quick Color Adjustment  Presentation Timer  Security Password</p>
Accessories	<p>Lens Cap x 1  IR Remote Control (Card type) x 1  CR2025 (3V Lithium Battery) x 1 (for Remote Control)  Power Cable (1.8 m) x 1  VGA Cable (Mini D-sub 15 pin/2 m) x 1  S-Video Cable (Mini DIN 4 pin/2 m) x 1  Video Cable (RCA/2 m) x 1  Audio Cable (ø3.5 mm Mini Plug/2 m) x 1  Mini Jack to RCA Adapter (ø3.5 mm Stereo Mini Jack - RCA/0.15 m) x 1  Soft Case x 1  User's Manual (CD-ROM) x 1  User's Manual (Simplified Edition) x 1</p>
Optional Accessories	<p>Ceiling Mount Kit  User-Replaceable Lamp Unit</p>