

Specification - Multimedia projector for Sri Lanka Law College

Features	Minimum Specification Required Minimum Specification	Bidder's Compliance	
		Yes/No	If "No", Bidder's Response
Brand	Please Specify		
Model	Please Specify		
Country of Origin	Please Specify		
Country of Manufacture/ Assembled	Please Specify		
Projection System technology	DLP or LCD		
Display	Panel 0.55" Dark Chip 3 DMD		
Resolution Native	WXGA (1280 x 800)		
Video Compatibility	NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i, 1080p), EDTV (480p, 576p), SDTV (480i, 576i)		
Aspect Ratio	16:9 (Native),		
Contrast Ratio	10,000:1		
Displayable Colours	1.07 Billion Colors		
Brightness	3,000 Above ANSI Lumens (Standard),		
Projection Lens	F = 2.70, f = 7.15mm, Manual Focus		
Projection Screen Size	(Diagonal) 120" or above		
Projection Distance	0.4m - 3.8m		
Throw Ratio	0.617 (77"@97cm)		
Keystone Correction	Please Specify		
Lamp Type	200W or above		
Lamp Life	4,000 Hours (Standard), 10,000 Hours (ECO/Extreme ECO)		
Keystone Correction	+/-40 Degrees (Vertical), Manual		
Projection Mode	Front, Rear, Front-Ceiling, Rear-Ceiling		
Ceiling Mount Capability	Yes		
Remote Control	Remote controller must be available		
Digital Zoom	2X or Above		
Power Supply	AC input 100~240V auto-switching power supply		
Power Consumption	Please specify		
Noise Level	32 dBA (Standard), 24 dBA (ECO)		
Input Interface	Analog RGB/Component Video (D-sub) x 2 Composite Video (RCA) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1		
Output Interface	Analog RGB (D-sub) x 1 PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1, share the input interface		
Standards Accessories AC Power cord	AC power cord Remote control Battery for remote control Lens cap Carrying case User's guide (CD-ROM) Quick start guide		
Digital Zoom and Pan	Digital Zoom and Pan		
Auto Shutdown	Should be Available		
Manufacturer Experience	Manufacturer should have minimum of ten years' experience in manufacturing of the same brand. (Proof document should be attached)		

Bidders Experience	The bidder should have successfully sold same similar product for last 3 years (Bidder should provide documentary evidence to support the above)		
Manufacturer Authorisation Certificate	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)		
Warrenty	Comprehensive on-site manufacturer authorized warranty for 36 months (Labor & Parts) Excluding Consumes.		
Special Warrenty Requirement	4,000 Hours for the Lamp		
Warrenty Information	A sticker with -Suppler name -Contact Numbers - Date of Commissioning of Hardware -Warranty Period On Multimedia Projector		
After Sales Services	Please Specify(During the warrenty and non warrenty period)		
Brochurs	Supplier should provide brochure of make/model quoted as per above specification		