



Maintenance-Free Laser Projector

FEATURES

- Ultra short throw lens delivers 150" diagonal image from a mere 40cm away from the screen
- Full HD 1080p resolution to show every details from your computer
- 3,100 ANSI lumens of brightness, and 12,000:1 contrast ratio, and true to life Rec.709 color space for clear, crisp and bright projection
- Maintenance-free laser light source, which delivers up to 20,000 hours of operational time
- 10W speaker and multiple audio ports for external sound device
- Image adjustment with 4 corner correction
- Network ready for integration and system administration via RJ45



Ultra Short Throw with up to 150 inch screen size at Full HD 1080p with true to life Rec. 709 color space

The DH768Z-UST is designed for large screen displays at museum, in education or showroom applications where installation space is a constraint. Features a FullHD 1080p, an amazing 3,100 ANSI Lumens and 12,000:1 contrast ratio for a clear and bright projection. In addition to this, the device is maintenance free, thanks to their lampless laser light source design, which delivers up to 20,000 hours of operational time.



DH768Z-UST

SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	3100 ANSI Lumens
	Native Resolution	1080p (1920x1080)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Native Aspect Ratio	16:9
	Contrast Ratio	12,000:1
	Keystone Correction	Vertical: +/- 30°; Horizontal: +/- 30°
Optical	Throw Ratio	0.23:1
	Zoom Ratio	Fixed 1x
	Image Size (Diagonal)	80" - 150"
	Projection Distance	4 - 41 cm (from the screen to the projector)
	Offset (Based on Full Image Height)	119% from the lens center; 126% from the bottom of the projector
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock
Compatibility	Video	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI (x2), S-Video, Composite Video, Audio-In (RCA) , Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), RJ45, RS-232, USB A (Power Only), USB miniB (Service)
General	Dimensions (W x D x H)	509 x 390 x 145 mm
	Weight	10.5 kg
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 315W (Eco. Mode), 380W (Normal Mode), <0.5W (Standby)
	Lamp Life and Type	Lamp free design. Laser light source last up to 20,000 hours
	Speakers	10W
	Noise Level	31dB / 28dB (Normal / Eco. Mode)
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	Optional Accessories	Remote Control P/N (XX5040005400)
	Warranty	Ultra Short Throw Laser Phosphor Warranty: 3-Year warranty on projector/ 3-year or 10. 000h on the Laser Phosphor illumination source. (Whichever comes first)
	UPC Code	813097023551