



## 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
- 3,500 ANSI lumens of brightness, and 12,000:1 contrast ratio 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

The DH765Z-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 3,500 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. The DH765Z-UST offers a wide array of connectivity options, including two HDMI, component, composite video, s-video and VGA-in/out, while the embedded 10W audio speaker and multiple audio-in and audio-out ports provide plenty of options for external device connection.



## DH765Z-UST SPECIFICATIONS

Image	<b>Display Type</b>	Single chip DLP® Technology by Texas Instruments
	<b>Brightness</b>	3500 ANSI Lumens
	<b>Native Resolution</b>	1080p (1920x1080)
	<b>Max. Supported Resolution</b>	WUXGA (1920 x 1200) @60Hz
	<b>Native Aspect Ratio</b>	16:9
	<b>Contrast Ratio</b>	12,000:1
	<b>Keystone Correction</b>	Vertical: +/- 30°; Horizontal: +/- 30°
Optical	<b>Throw Ratio</b>	0.23:1
	<b>Zoom Ratio</b>	Fixed 1x
	<b>Image Size (Diagonal)</b>	80" - 150"
	<b>Projection Distance</b>	232 - 396 mm
	<b>Offset (Based on Full Image Height)</b>	138%
Features	<b>Features</b>	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock
Compatibility	<b>Video</b>	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	<b>I/O Connection Ports</b>	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	<b>Dimensions (W x D x H)</b>	509 x 390 x 145 mm
	<b>Weight</b>	10.5 kg
	<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: 315W (Eco. Mode), 380W (Normal Mode), <0.5W (Standby)
	<b>Lamp Life and Type</b>	Lamp free design. Laser light source last up to 20,000 hours
	<b>Speakers</b>	10W
	<b>Noise Level</b>	31dB / 28dB (Normal / Eco. Mode)
	<b>Standard Accessories</b>	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	<b>Optional Accessories</b>	Remote Control P/N (tbc)
	<b>UPC Code</b>	tbc