



## FullHD Extreme Short-Throw Projector with High Brightness and MHL Functionality

### FEATURE

- Brightness 3,500 ANSI lumens with a high 10,000:1 contrast ratio for bright and sharp image
- Native FullHD 1080p resolution (1920 x 1080), compatible up to UXGA (1600 x 1200)
- Ultra Short-Throw 0.33:1 T.R that delivers a large image up to 110" from a ultra-short distance and enables perfect presentation without shadow and light glare in the presenter's eyes.
- Assortment of connectivity options for easy connection to a variety of multimedia devices HDMI v.1.4, MHL, 2x VGA-in, 1x VGA-out, microphone input, audio-in/audio-out, RJ-45
- Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, Extron, AMX and Telnet
- 3D compatibility with DLP® Link™ and HDMI 1.4b Blu-ray technology support for dazzling and realistic life-like images
- Compatible with NovoConnect Wireless Presentation System for display
- Integrated 20W audio speakers
- Upon request, free of charge wall-mount bracket



The D758UST is the ultimate ultra-short-throw projector for the education that delivers a large 88" to 110" image from a ultra-short distance and enable perfect presentation without shadow obstruction and light glare in the presenter's eyes. The projector delivers a high brightness of 3,500 ANSI Lumens and an outstanding contrast ratio of 10,000:1 for a perfectly displayed image. The DH758UST projector can easily be mounted with the provided wall-mount bracket.

# DH758UST

## EDUCATION



## SPECIFICATIONS



Display Type	Single 0.65" DLP® Technology by TI
Brightness	3,500 ANSI Lumens
Native Resolution	1080p (1920 x 1800)
Maximum Resolution	1080p (1920 x 1080)@60Hz
Contrast Ratio	10,000:1
Lamp Life and Type	3,000h / 4,000h / 7,000h (Normal / Eco / Dynamic Eco Mode), 280W/ 230W
Throw Ratio	0.33:1
Image Size (Diagonal)	88" - 110"
Projection Distance	663 mm- 833mm
Projection Lens	F=2.5, f=5.1mm
Zoom Ratio	Fixed Lens
Aspect Ratio	16:9 Native
Offset (full image height)	124%
Keystone Correction	Vertical +/-40°
Horizontal Frequency	15, 31 – 91.4Hz
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz
3D Compatibility	Yes, DLP® Link™, HDMI 1.4b (Blu-Ray)
Audio	20W
Video Compatibility	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)
I/O Connection Ports	VGA-In (2x), HDMI v1.4b, MHL,S-Video, Composite Video, Audio-In (RCA), Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (RCA), Audio-Out (Mini-Jack), RJ45, RS-232, USB A (5V, 1A Power only), USB miniB, USB B, Microphone (Mini-Jack)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (WxDxH)	287.7 x 374.5 x 122.6mm (not including height of mirror)
Weight	5 kg
Noise Level	33dB/37dB (Eco/Normal)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 320W (Eco. Mode), 380W (Normal Mode), <0.5W (Standby Mode)
Standard Warranty	3 years projector / 1 year on lamp or 1000 hours whichever comes first
Education Warranty	5 years projector / 3 years on lamp or 2000 hours whichever comes first
Standard Accessories	AC Power Cord, VGA Cable, USB Cable, Remote Control (w/Battery), Documentation Kit
Optional Accessories	Replacement Lamp PN 5811119833-SVV
UPC	81309702024 6

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