

INTERACTIVE ULTRA-
SHORT THROW



D756USTi

WXGA Ultra-Short-Throw Projector Turns Any Surface into an Interactive Whiteboard with Finger Touch and Pen Functionalities

FEATURES

- Brightness 3,300 ANSI lumens with a high 10,000:1 contrast ratio for bright defined and sharp images from single chip technology (no convergence required)
- Native WXGA resolution (1280x800) and signal compatible up to UXGA resolution (1600x1200)
- Ultra-short throw 0.35:1 T.R that delivers up to a 100" image
- Connectivity options include: 2x HDMI v1.4 (1 w/MHL), 2x VGA-in, 1x VGA-out, microphone in, audio-in/audio-out, and RJ-45 for projector status and control
- 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
- Wi-Fi compatible with NovoPRO Wireless Presentation System for B.Y.O.D support of iOS, Android, PC, MAC and Chromebook
- Integrated audio speakers delivering 10W+10W (20W) for clear and loud audio enhancement
- Interactivity:
 - Built-in IWB functionality with IR pen support allowing simultaneous writing/ drawing
 - Optional finger touch DT02 Laser curtain module allowing up to 10 simultaneous finger-touch for writing/drawing
 - Easy to use automatic or manual calibration for interactivity set-up
- Includes at no cost, wall-mount arm and projector mount bracket



D756USTi

The D756USTi, an ultra-short-throw interactive projector, delivers a large 80" to 100" diagonal image that is bright and defined. The D756USTi projects a high brightness of 3,300 ANSI Lumens and an outstanding contrast ratio of 10,000:1. Plus, it offers a low cost of operation with a lamp life up to 10,000 hours. The DW756USTi provides a full IWB functionality with IR pen support and 10-point finger touch interactivity. An optional finger touch DT02 Laser Curtain offers an intuitive approach with minimal set-up and on-going maintenance. Enhanced interactivity is assured with NovoScreenNote interactive software for MAC and PC. Very quiet operation. Full 3D support.



SPECIFICATIONS

Display Type	Single 0.65"DLP® Technology by TI
Brightness	3,300 ANSI Lumens
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	UXGA (1600 x 1200) at 60Hz
Contrast Ratio	10,000:1
Lamp Life and Type	5,000 / 10,000 Hours (Normal/Eco Mode), 230W / 200W
Throw Ratio	0.35:1
Image Size (Diagonal)	80" - 100" (2032mm - 2540mm) Diagonal
Projection Distance	23.81" to 29.72" (603mm-754mm) Typical to mirror.
Projection Lens	Manual Focus
Zoom Ratio	Fixed
Aspect Ratio	16:10 Native; 16:9 and 4:3 Switchable
Offset (full image height)	120% Fixed. Lens shift adjustment 120% +/-1.7%
Keystone Correction	Vertical +/-40°
Horizontal Frequency	15, 31 - 91.4kHz
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz
Interactive Functionality	Yes (via Camera), finger touch and pen based. (Finger Touch requires optional DT02 Laser Curtain Kit)
3D Compatibility	Yes (Supports DLP Link, Blu-ray 3D)
Audio	2 x 10W, Total 20W.
Video Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), 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	2x HDMI v1.4 (1w/MHL), VGA-In (x2), S-Video, Composite, Audio-In RCA, Audio-In (Mini-Jack), VGA-Out, Microphone Jack, Audio-Out (Mini-Jack) variable, RJ45, RS-232, USB Power (5V, 1.5A), USB (Service), Mini USB
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (WxDxH)	11.3"x14.7"x4.9" (287.7 x 374.5 x 126.6mm) (not including height of mirror)
Weight	11 lb (5 kg)
Noise Level	33dB/29dB (Normal/Eco. Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 320W (Normal Mode), 280W (Eco. Mode), <0.5W (Standby Mode w/o LAN)
Standard Warranty	5 years P&L warranty, Lamp -1 year/3500 hours whichever comes first, 3 year Advanced Exchange
Education Warranty	5 years P&L warranty, 1 year/3500 hrs on lamp, 5 years Advanced Exchange
Standard Accessories	AC Power Cord, VGA Cable, USB Cable, Remote Control, Interactive Pen (w/Battery) (x2), USB Cable, Documentation Kit
Optional Accessories	Laser Curtain Kit (DT02), Replacement Lamp: 581118004-SVV, NovoConnect/NovoPRO Interactive and Collaborative BYOD
UPC	813097021861



Educational
Warranty



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