

INTERACTIVE ULTRA-SHORT THROW

D75* USTi

K L ; 5 Ultra-Short-Throw Projector Hi fbg' 5bmGi fZUW]bhc an =bhYfUMWj Y`K \]hYVcUfX` k]h :]b[Yf`Hci W`UbX`DYb` : i bW]cbU`h]Yg`

FEATURES

- Brightness 3,100 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

