



## Ultra Short Throw Interactive Projector

### FEATURES

- Ultra short throw lens to make 100 inch screen at only 44cm away
- 3,300 ANSI lumens of brightness, WXGA resolution, and 10,000:1 contrast ratio for clear, crisp and bright projection
- Built-in interactivity for multi users with 2 pens or optional finger touch
- 2x 10W speakers and microphone input ensure you are clearly heard
- Long lasting life with up to 10,000 hours lamp-life
- Eco Friendly and Energy Saving with sleep timer and also auto-power-off when there is no signal input
- Integrated network monitoring and management solutions including Crestron® RoomView™, Extron, and etc.
- 5 year education warranty
- Compatible with Novo wireless collaboration solution



## Ultra short throw lens can make 100 inch projection screen from as little as 44cm away

The D756USTi features WXGA resolution and 3,300 ANSI lumens for clear and sharp projection. It comes with built-in dual-pen interactivity and can be further extended to 10-finger-touch with the optional finger-touch module. The projector is made with eco friendliness in mind with various features including sleep timer and auto-power-off when there is no signal input to be energy conscious. Its 2x10W speakers and microphone input make sure you are clearly heard.



## D756USTi SPECIFICATIONS

|               |   |   |
|---------------|---|---|
| Image         | <b>Display Type</b>                             | Single chip DLP® Technology by Texas Instruments  |
|               | <b>Brightness</b>                               | 3300  |
|               | <b>Native Resolution</b>                        | WXGA (1280 x 800)   |
|               | <b>Max. Supported Resolution</b>                | WUXGA (1920 x 1200) @60Hz   |
|               | <b>Native Aspect Ratio</b>                      | 16:10   |
|               | <b>Contrast Ratio</b>                           | 10,000:1  |
|               | <b>Keystone Correction</b>                      | Vertical: +/- 40°   |
| Optical       | <b>Throw Ratio</b>                              | 0.35: 1   |
|               | <b>Zoom Ratio</b>                               | Fixed 1x  |
|               | <b>Lens Shift ( Based on Full Image Height)</b> | Limited Lens Shift Vertical ±1.7%   |
|               | <b>Image Size (Diagonal)</b>                    | 80"- 100"   |
|               | <b>Projection Distance</b>                      | 283 - 446 mm  |
|               | <b>Projection Lens</b>                          | F = 2.5, f = 5.1 mm   |
|               | <b>Offset (Based on Full Image Height)</b>      | 120%  |
| 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   |
|               | <b>Interactivity</b>                            | Interactive pens & Optional Finger Touch  |
| 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,L)   |
| Connectivity  | <b>I/O Connection Ports</b>                     | VGA-In (15pin D-Sub) (x2), HDMI v1.4 (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 (Interactivity), USB B (Service), Microphone (Mini-Jack), Interactive Function (Interactive pens & Optional Finger Touch) |
| General       | <b>Dimensions (W x D x H)</b>                   | 287.7 x 374.5 x 122.6 mm (not including height of mirror )  |
|               | <b>Weight</b>                                   | 5   |
|               | <b>Power</b>                                    | Supply: AC 100-240V, 50/60Hz Consumption: 250W (Eco. Mode), 290W (Normal Mode), <0.5W (Standby)   |
|               | <b>Lamp Life and Type</b>                       | 5,000 / 10,000 Hours (Normal / Eco. Mode), 230W/200W  |
|               | <b>Speakers</b>                                 | 10W x 2   |
|               | <b>Noise Level</b>                              | 33dB / 29dB (Normal / Eco. Mode)  |
|               | <b>Standard Accessories</b>                     | VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), IR interactive Pen / nbr, AC Power Cord  |
|               | <b>Optional Accessories</b>                     | Spare Lamp P/N (5811118004-SVV), 3D Glasses P/N (3534257700), Universal Wall Mount (T/R 0.35) (%WM-3), Remote Control P/N (5041841300), Interactive Pen P/N (5811118885-SVV)  |
|               | <b>Warranty</b>                                 | Education Warranty: 5 years projector / 3 years on lamp or 2.000 hours whichever comes first  |
|               | <b>UPC Code</b>                                 | 813097 021861   |