



D755WTIR

EDUCATION



WXGA Ultra-Short-Throw Projector with Built-in Interactivity and Finger-Touch Features

FEATURE

- Brightness 3,300 ANSI lumens with a high 5,000:1 contrast ratio for bright and sharp image
- Native WXGA resolution (1280x800) and compatible up to WUXGA resolution (1920x1200)
- Ultra Short-Throw 0.35:1 T.R that delivers a large 80" to 100" image from a distance of about 30cm from the projection surface
- Connectivity options include: 2x HDMI v.1.4 and, 2x VGA-in, 1x VGA-out, microphone in, 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
- Compatible with NovoConnect Wireless Presentation System
- Integrated audio speakers delivering 20W for clear and loud sound
- Interactivity
 - Built-in IWB functionality with IR pen support allowing simultaneous writing/ drawing
 - Optional finger touch DT01 Laser curtain module allowing up to 10 simultaneous finger-touch for writing/drawing
 - Easy to use automatic or manual calibration for interactivity set-up
 - The package includes the NovoTeach Interactive Whiteboard software
- Upon request, free of charge wall-mount bracket



A brand of 

The D755WTIR ultra short-throw interactive projector delivers a large 80" to 100" image from a distance of about 30cm from the projection surface. The projector delivers a high brightness with 3,300 ANSI Lumens and an outstanding contrast ratio of 5000:1 for a clear and crisp image. The D755WTIR offers full IWB functionality with IR pen support and finger touch interactivity thanks to the optional finger touch DT01 Laser curtain. The finger touch module enables users just to use their fingers to write, draw, or interact in an intuitive way.

D755WTIR

EDUCATION



SPECIFICATIONS



Display Type	Single 0.65"DLP® Technology by TI
Brightness	3,300 ANSI Lumens
Native Resolution	WXGA (1280x800)
Maximum Resolution	WUXGA (1920x1200)@60Hz
Contrast Ratio	5,000:1
Lamp Life and Type	5,000 / 10,000 Hours (Normal/Eco Mode), 230W / 200W
Throw Ratio	0.35:1
Image Size (Diagonal)	80" - 100"
Projection Distance	280mm-337mm +/-50mm
Projection Lens	F=2.5, f=5.1MM
Zoom Ratio	Fixed
Aspect Ratio	16:10 Native
Offset (full image height)	120%
Keystone Correction	+/-40 Degree
Horizontal Frequency	15, 31 - 91Hz
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz
Interactive Functionality	Yes (via Camera) (Finger Touch and Pen Based Control) (*Requires DT01 Kit)
3D Compatibility	Yes, DLP® Link™, HDMI 1.4b (Blu-Ray)
Audio	2 x 10W
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	HDMI v1.4 (x2), VGA-In (x2), S-Video, Composite, Audio-In RCA, Audio-In (Mini-Jack), VGA-Out, Microphone Jack, Audio-Out (Mini-Jack), RJ45, RS-232, USB Power (5V, 1.5A), USB (Service), Mini USB (Type B for IR Camera)
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/29dB (Normal/Eco. Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 290W (Normal Mode), 250W (Eco. Mode), <0.5W (Standby Mode)
Standard Warranty	3 years projector / 1 year on lamp or 1000 hours whichever comes first or Education Warranty
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), Interactive Pen (w/Battery) (x2), USB Cable, Documentation Kit
Optional Accessories	Laser Curtain Kit (DT-01), Replacement Lamp:5811118004-SVV
UPC	814964339867

© Copyright 2014 Vivitek. Vivitek is a registered trademark of Delta Electronics, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments. All specifications are subject to change at any time.

Vivitek EMEA, Zandsteen 15, 2132 MZ Hoofddorp, The Netherlands
tel: +31 20 655 0960 | fax: +31 20 655 0999 | email: info@vivitek.eu