



Interactive WXGA Short-Throw Projector

The Vivitek D858WTPB is an interactive short-throw projector with a high brightness of 3000 ANSI lumen. Built-in the PointBlank (PB) technology from TI® can turn any surface into an interactive whiteboard (IWB). Capable of delivering a large 2.25m diagonal image from only a metre projection distance. It is 3D-ready and with its full featured connectivity, this projector is ideally suited for multimedia applications in the classroom. Offering a wide range of connectivity options and the ability to present wireless through the optional ViviNet dongle. The D858WTPB is the ideal high-performance classroom projector solution.

Features

- Bright 3000 ANSI lumens with a native WXGA resolution
- Large 88" image diagonal from only 1 meter away
- Built-in TI® PointBlank functionality turns any surface into an interactive whiteboard
 - No calibration needed, so the interactive pen stays accurate
- 3000:1 contrast ratio for extraordinary crisp image detail
- High-efficiency lamp that lasts up to 6,000 hours (in Eco Mode)
- 3D ready for gaming, movies and education
- Sealed optical engine to keep dust out
- Connectivity options including: HDMI v1.3, DVI-I, VGA-Out, RJ45 and RS-232C
- Powerful 10W audio speaker

Product Pictures



Specifications	
Display Type	DLP
Brightness	3000 ANSI Lumens
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	UXGA (1600 x 1200)
Contrast Ratio	3000 :1
Lamp Life and Type	4,000/6,000 Hours (Std./ Eco Mode) 220W
Image Size (Diagonal)	43.8"-438"
Projection Distance	0.5 - 5m
Projection Lens	F = 2.87, f = 7.36 mm
Zoom Ratio	Fixed Lens
Aspect Ratio	16:10 Native, 4:3, 16:9 Compatible
Throw Ratio	0.52
Offset	123%
Keystone Correction	Auto Keystone, ±15° Vertical
Horizontal Frequency	15, 30-90KHz
3D Ready	Yes (via DLP Link)
Vertical Scan Rate	50/60Hz
Speakers	10W
Lens Shift Range	N/A
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 v.1.3, DVI-I, VGA-In, Composite, Audio-In RCA (L/R), Audio-In (Mini-Jack) (x2), VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V Trigger, RS-232C, USB (Service), Microphone (Mini-Jack)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	306 x 206 x 104mm
Weight	2.72Kg
Noise Level	33dB/36dB (Eco / Normal Mode)
Power Supply	AC 100-240V, 50/ 60Hz
Power Consumption	280W (Normal Mode), 230W (Eco. Mode), <1W (Standby Mode)
Warranty	3-Year Warranty, 1-Year or 1,000h on Lamp
Education Warranty	5-Year Warranty, 3-Year (or max. Lamp Lifetime)
Standard Accessories	AC Power Cord, VGA Cable, Carrying Case, Remote Control, Interactive Pen, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote, Carry Case
UPC	8149335395

