



Vivitek D5280U

WUXGA High Brightness Installation Projector



Product Features

- WUXGA 1920x1200 native resolution
- Ultra bright at 4500 ANSI lumens
- DLP® and BrilliantColor™ technologies for vibrant colors and true-to-life images
- Centered lens for easy installation
- Horizontal and vertical lens shift
- Connectivity options including: HDMI V1.3, DisplayPort, Component (YPbPr), VGA-Out, RJ45 and RS-232C
- Built-in 12V trigger for external wireless module connection
- Interchangeable lens options for greater installation flexibility
- Audio ready with (two) 3W audio speakers

Product Photos



Specification

Display Type	DLP
Brightness	4500 ANSI Lumens
Native Resolution	WUXGA (1920 x 1200)
Maximum Resolution	WUXGA (1920 x 1200)
Contrast Ratio	2000:1
Lamp Life and Type	2000/1500 Hours (Std. / Boost Mode), 330W
Throw Ratio (Standard Lens)	1.54 - 1.93:1
Image Size (Diagonal)	40" - 300"
Projection Distance	1.4 - 12m
Projection Lens	F = 2.46 - 2.56 f = 22.82 - 28.49mm
Zoom Ratio	1.25x
Aspect Ratio	16:10 Native, 4:3 and 16:9 Compatible
Offset	See lens shift range
Keystone Correction	+/- 15° Vertical
Horizontal Frequency	15.3 - 91.4kHz
Vertical Scan Rate	43 - 87Hz
Speakers	3W x 2
Lens Shift Range	Vertical: -40/ +120%, Horizontal: +/- 10%
Video Compatibility	SDTV(480i/576i), EDTV (480p/576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI v.1.3, Component (YPbPr) (x3), VGA-In (x2), S-Video, Composite, Audio-In RCA (L/R) (x2), Display Port, VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V Trigger, RS-232C, USB (Type B)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	431 x 320 x 161.5mm
Weight	8.6kg
Noise Level	35dB/41dB (Std. / Boost Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	350W (Eco. Mode), 400W (Std. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote, 3 Interchangeable Lens Options

Optional Lens Details

Lens	Short Throw	Standard	Long Throw
Throw Ratio	0.77	1.54~1.93	1.93~2.89
Zoom Ratio	1x	1.25x	1.5x
F	11.5	22.8 ~ 28.5	28.5~42.75
F#	2.5	2.46~2.56	2.5~3.1
Screen Size	40-200"	40~300"	40~300"
Projection Distance	0.7- 3.4m	1.4-12m	1.7-19m

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