



## Widescreen 3D Ready Projector with MHL and Built-in Audio

### FEATURES

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 3,000 ANSI lumens of brightness and 15,000:1 contrast ratio for clear, crisp and bright presentations
- WXGA (1280 x 800) native resolution scalable up to a maximum WUXGA (1920 x 1200) resolution
- Innovative 5 segment colorwheel (RGBYW) provides improved brightness and automatic gain control
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- Convenient top loading design for easy lamp replacement
- Multiple inputs for easy connection to a variety of devices: MHL/HDMI v1.4, VGA-In (x2), S-Video, composite video
- Source filtering function to save time locating device signal source
- 3D ready with 3D-Ready via DLP® Link™, IR, Blu-Ray 3D
- Audio ready with built-in 2 watt audio speaker, audio-in and audio out ports
- Reduces energy consumption to less than 0.5W in stand-by mode
- Keypad lock prevents accidental system adjustments
- 2.3kg for easy portability





The D557WH is a native WXGA digital projector from Vivitek. It features DLP® and BrilliantColor™ technologies to display distinct, vibrant images in a widescreen format. The Vivitek D557WH features numerous connectivity options including MHL/HDMI v1.4, a brightness level of 3000 ANSI Lumens, and a 15000:1 contrast ratio.

The projector features also Direct-3D, ensuring that the D557WH is more than capable of handling media applications available now and in the future.

# D557WH

PORTABLE



## SPECIFICATIONS



<b>Display Type</b>	Single 0.65" DLP® Technology by TI
<b>Brightness</b>	3,000 ANSI Lumens
<b>Native Resolution</b>	WXGA (1280 x 800)
<b>Maximum Resolution</b>	WUXGA (1920 x 1200) 60Hz
<b>Contrast Ratio</b>	15,000:1
<b>Lamp Life/Type</b>	4,000/5,000 Hours (Normal/Eco. Mode), 190W/160W, *10,000 Hours Dynamic Eco Mode
<b>Throw Ratio</b>	1.54 - 1.71:1
<b>Image Size (Diagonal)</b>	27" - 300"
<b>Projection Distance</b>	1 - 10m
<b>Projection Lens</b>	F = 2.52 - 2.73, f = 21.8 - 24mm
<b>Zoom Ratio</b>	1.1x
<b>Aspect Ratio</b>	16:10 Native
<b>Offset</b>	114% (Full Image Height)
<b>Keystone Correction</b>	Vertical +/-40°
<b>Horizontal Frequency</b>	2D: 15, 30 - 91.4kHz/3D: 101.6KHz
<b>Vertical Frequency</b>	24 - 30Hz, 47 - 120Hz
<b>3D Functionality</b>	Yes (3D-Ready via DLP® Link™, IR, Blu-Ray 3D)
<b>Speakers</b>	2W (Mono)
<b>Computer Compatibility</b>	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
<b>Video Compatibility</b>	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)
<b>I/O Connection Ports</b>	MHL/HDMI v1.4, VGA-In (x2), S-Video, Composite Video, Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-USB (Service)
<b>Projection Method</b>	Table Top, Ceiling Mount (Front or Rear)
<b>Security Solutions</b>	Kensington® Security Slot, Keypad Lock (Power Only)
<b>Dimensions (W x D x H)</b>	274.6 x 212 x 100mm
<b>Weight</b>	2.3kg
<b>Available Color</b>	Two-Tone: White/Gray
<b>Noise Level</b>	33dB/30dB (Normal/Eco Mode)
<b>Power Supply</b>	AC 100-240V, 50/60Hz
<b>Power Consumption</b>	200W (Eco. Mode), 240W (Normal Mode), <0.5W (Standby)
<b>Standard Accessories</b>	AC Power Cord, VGA Cable, Remote Control w/Batteries, Documentation Kit
<b>Optional Accessories</b>	Replacement Lamp, RS-232 Cable, Lens Cap, Carry Case
<b>Warranty</b>	Entry Warranty: 2 years projector / 1 year on lamp or 1000 hours whichever comes first, Education Warranty: 5 years projector / 3 years on lamp or 2000 hours whichever comes first
<b>UPC</b>	814964 338068

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