

W340UST



Ultra Short Throw WXGA Multimedia Projector



Features

- **Bright 4,000 lumens and 22,000:1 contrast ratio produces razor-sharp images**
- **PC-free USB image viewer and office document reader**
- **Wireless presentations and images with HDCast Pro (USB Wi-Fi adapter included)**
- **USB display screen mirroring with iOS and Android devices**
- **LAN display via Ethernet with Windows and Mac OS X**
- **Auto keystone and four corner correction for robust installation**



Spectacular 115" WXGA image from inches away

Project large, 115-inch WXGA images from only inches away with the bright 4,000 lumens Optoma W340UST. Its 22,000:1 contrast ratio and ultra short throw ratio of 0.25 make it ideal for space-constrained environments, such as small classrooms, meeting rooms, house of worship and boardrooms.

A PC-free image viewer and document reader display office documents, PDFs and images from USB storage devices. HDCast Pro connectivity provides wireless screen mirroring with Android, Mac OS and Windows devices.

LAN display supports up to 4 simultaneous computers while USB display mirrors Android and iOS devices. Four corner geometric correction allows flexible installations while robust input options include HDMI, VGA and RJ-45 for connectivity to a wide range of devices.

*Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

† 3D content can be viewed with DLP® Link active shutter glasses when projector is used with a compatible 3D player. Please visit Optoma.com for more information.

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W340UST



TECHNICAL SPECIFICATIONS

Aspect Ratio	16:10 (native), 16:9 and 4:3 compatible
Audio	16 Watt Speaker
Brightness	4,000 ANSI lumens
Contrast Ratio	22,000:1
Display Technology	Single Texas Instruments 0.65" WXGA DMD
Displayable Colors	1.07 billion
Image Size	85"- 115"
Keystone Correction	±4° horizontal/vertical
Light Source Type	240W
Light Source Life	15,000/10,000/4,000 (Dynamic/Eco/Bright)
Lens Shift	None
Maximum Resolution	WUXGA (1920 x 1200)
Native Resolution	WXGA (1280 x 800)
Noise Level	25dB (ECO)
Offset	119% ± 3%
Operating Temperature	41-104°F (5-40°C), 85% max humidity
Power Consumption	285W (Bright), 205W (ECO)
Power Supply	Auto-ranging: 100V ~ 240V ± 10%, 50-60Hz
Projection Distance	6.5"- 12.75"
Projection Lens	F=2.4, 3.72mm manual focus

Projection Method	Front, rear, ceiling mount, table top
Throw Ratio	0.27:1 (distance/width) +- 5% variance
Uniformity	80%
Zoom Type	Fixed lens

COMPATIBILITY SPECIFICATIONS

3D Compatibility	Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e 60 or 72 frames per eye).
Computer Compatibility	SVGA, VGA, SXGA, UXGA, XGA, WXGA, HD, Mac
Horizontal Scan Rate	15.375 - 91.146 KHz
Vertical Scan Rate	24 - 85Hz (120Hz for 3D)

PHYSICAL SPECIFICATIONS

Dimensions	13.5" x 4.75" x 15"
Security	Kensington® Lock port, security bar and keypad lock
Weight	8.7 lbs.

Other

What's in the Box? W340UST, AC power cord, remote control, batteries, USB Wi-Fi adapter, quick start user manual

Optional Accessories Universal wall mount, remote, UHDCast Pro

UPC 796435 44 472 3

Warranty Info 3-Year parts and labor limited warranty on the projector, 1-year lamp warranty or 1000 hours (whichever comes first)

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