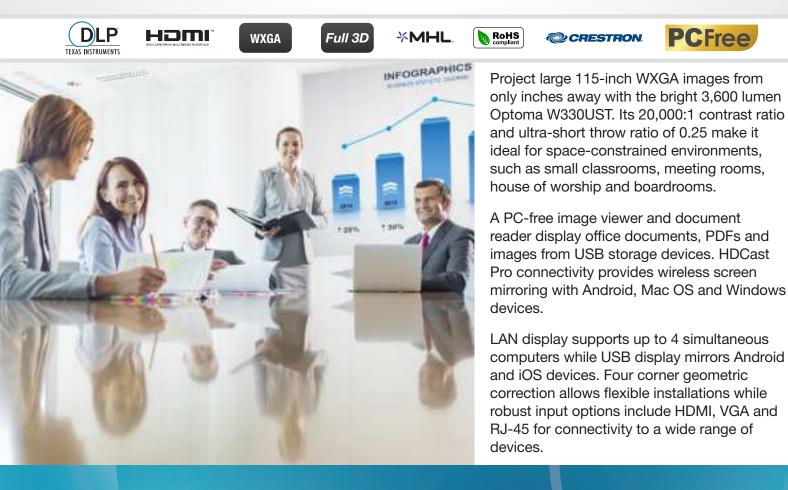
# Ultra Short Throw WXGA Multimedia Projector

## W330UST





Optoma



## **OPTICAL/TECHNICAL SPECIFICATIONS**

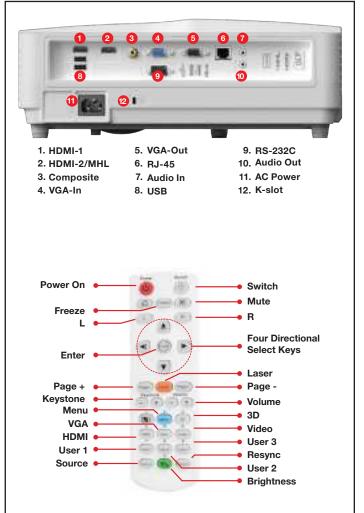
Display Technology	Single Texas Instruments 0.65" WXGA DMD
Color Wheel	6 Segment RGBWYC
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3,600 ANSI lumens
Contrast Ratio	20,000:1
Displayable Colors	1.07 billion
Lamp Life and Type*	15,000/10,000/4,000 (Dynamic/ECO/Bright)
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±4° horizontal/vertical
Uniformity	80%
Offset	119%± 3%
Aspect Ratio	16:10 (native), 16:9 and 4:3 compatible
Throw Ratio	0.27:1 (distance/width), ±5% Variance
Projection Distance	6.5"- 12.75"
Image Size	85"– 115"
Projection Lens	F=2.4, 3.72mm manual focus
Optical Zoom	Fixed lens
Audio	16W
Noise Level	25dB (ECO)
Remote Control	Full function remote
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	Auto-ranging: 100V ~ 240V ± 10%, 50-60Hz
Power Consumption	285W (Bright), 205W (ECO)
High Altitude	Operating temperature at sea level up to 10,000 feet = 104° F (max); Must manually switch to high altitude mode from 5,000 feet and above (using OSD menu) to maintain optimal functionality

#### **COMPATIBILITY SPECIFICATIONS**

PC Free USB Media Player and Office Document Viewer	Supports playback of audio files, viewing of office documents and PDF files via USB storage devices
PC Free USB Media Player Audio Codecs and Containers	MP3, WMA, OGG, FLAC, APE, ATRA
PC Free USB Media Player Image formats	JPEG, GIF, BMP
PC Free Office Document and PDF Viewer formats	Word documents (.doc, .docx), Excel spreadsheets (.xls, .xlsx), PowerPoint presentations (.ppt, .pptx), Adobe Acrobat files (.pdf)
Wireless Screen Mirror	Screen mirroring for PC, Mac and Android using HDCast Pro app (requires optional Wi-Fi adapter)
Computer Compatibility	SVGA, VGA, SXGA, UXGA, XGA,WXGA, HD, Mac
Video Input Compatibility	NTSC, PAL, SECAM, SDTV 480i/p, 576i/p, HDTV 720p(50/60Hz), 1080i(50/60Hz), 1080P(50/60Hz)
3D Compatibility <sup>†</sup>	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). 3D glasses are sold separately. Please refer to user manual for details.
Vertical Scan Rate	24 ~ 85 Hz (120Hz for 3D feature)
Horizontal Scan Rate	15.375 ~ 91.146 KHz
User Controls	Complete on-screen menu adjustment in 18 languages
I/O Connection Ports	HDMI 1.4a (MHL 2.0), HDMI 1.4a, composite video in, audio- in (3.5mm), VGA-in, VGA-out, audio-out (3.5mm), RS-232C, RJ-45, USB port (Wi-Fi adapter), USB port (USB display/ PC-free/mouse/power)
Loop Through (Audio)	Yes

## **PHYSICAL SPECIFICATIONS**

Security	${\sf Kensington} \\ {\sf \mathbb{R}}$ Lock Port, security bar and keypad lock
Weight	8.7 lbs.
Dimensions (W x H x D)	13.5" x 4.75" x 14.25"



## Warranty

3-year parts and labor warranty, 1-year on the lamp

#### What's in the Box

W330UST, AC power cord, remote control, batteries for remote, CD-ROM user's manual, quick start guide and warranty card

## **Optional Accessories**

Universal ceiling mount, DLP®Link™ 3D glasses, wireless USB dapter, remote

## Accessory Part Numbers

Lamp: BL-FU220E Remote: BR-5080C Ceiling mount: OWM3000 DLP®Link<sup>TM</sup> 3D glasses: ZD302 Wireless adapter: WUSB HDCAST PRO: HDCAST PRO-BLACK

**UPC** 796435 44 251 4



