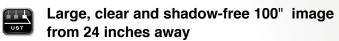
WXGA WIDESCREEN ULTRA SHORT THROW W320USTi

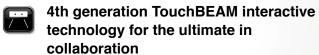


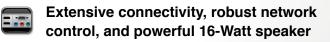
INTERACTIVE WXGA UST PROJECTOR FOR BUSINESS AND EDUCATION

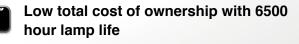




























The Optoma W320USTi is a feature-packed WXGA next generation interactive ultra short throw projector for business and education users who demand bright widescreen WXGA projection.

The W320USTi sports an impressive ultra bright 4000 lumen image, 20,000:1 contrast ratio, powerful 16-Watt speaker and amazing 6500-hour lamp life. With a powerful WXGA throw ratio of 0.27, the W320USTi allows for a 100" image from only 24 inches away.

The W320USTi's best-in-class TouchBEAM interactive technology is Windows 8.1 and Windows 10 compliant with full Windows Touch Support with 10 touch points. Whether participants are engaged using the included pens or their fingers, the W320USTi enables multiple participants to engage simultaneously with the presenter for the ultimate presentation experience.

CONNECTIVITY (May require optional accessories)



Sr Computers Ph







Camcorders









Apple TV®

Chromecast™

WXGA WIDESCREEN ULTRA SHORT THROW — W320USTi

OPTICAL/TECHNICAL SPECIFICATIONS

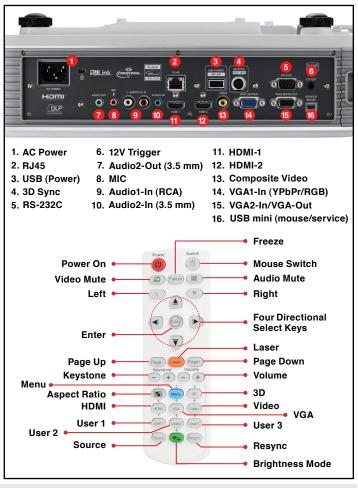
Of HOME TESTIMOME	LonioAnono
Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	WXGA (1280x800)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	4000 ANSI Lumens
Contrast Ratio	20000:1
Displayable Colors	1.07 Billion
Lamp Life*	3000/5000/5000/6500 Hrs (Bright/ECO/Dynamic/ECO+)
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	85%
Offset	115%
Aspect Ratio	16:10 (native), 4:3, 16:9
Throw Ratio	0.27:1 (distance/width), ±5% Variance
Projection Distance	19.1"- 25.8" (0.485m - 0.656m)
Image Size (Diagonal)	85"-115"
Projection Lens	F/2.4; f=3.72 mm, Fixed Zoom
Optical Zoom	Fixed
Digital Zoom	Fixed
Audio	16W Mono Speaker
Noise Level	Min 29dB-Max 36dB
Remote Control	Full Function IR Remote with Laser
Operating Temperature	41-104°F (5-40°C), 85% max humidity
Power Supply	AC input 100-240V, 50-60Hz, auto-switching
Power Consumption	350W MAX Bright Mode / 300W MAX Eco mode (<0.5W Standby)
High Altitude	Operating Temp @ Sea Level to 10000 feet = 23C (max); MUST manually switch to high altitude mode @ 5000 feet & above (using OSD) to maintain optimal functionality.

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, UXGA, SXGA, WXGA, HD, XGA, SVGA,VGA, Mac
Video Input Compatibility	PAL (B, D, G, H, I, M, N, 576i/p), NTSC (M, 4.43/3.58 MHz, 480i/p), SECAM (B, D, G, K, K1, L) HD (1080i, 720p)
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). 3D glasses are needed and are sold separately. Refer to user manual for details.
Vertical Scan Rate	24-85Hz (120Hz for 3D)
Horizontal Scan Rate	15.3-91.1kHz
User Controls	Complete on-screen menu, adjustments in 25 languages
I/O Connection Ports	2x HDMI (1.4a 3D support), 3D-Sync Port Out, VGA1-In (YPbPr/RGB), VGA2-In/VGA-Out (shared), Composite Video, Audio1-In (analog RCA), Audio2-In (3.5 mm), Audio-Out (3.5 mm), RJ45, RS-232C, mini USB (remote mouse/service), 12V trigger, Mic, USB-A (power)
TouchBEAM	Windows Touch 7/8.1/10 compatibility; Full Windows Touch Support with 10 Touch Points
Epson Arm Mount Compatibility	Adapter Plate for Epson UST Arm Mount (Part# EWMA2000)
Promethean Arm Mount Compatibility	Adapter Plate for Epson UST Arm Mount (Part# BM-4001P)
Loop Through (Audio)	Yes

PHYSICAL SPECIFICATIONS

Security	Kensington® lock port, security bar and keypad lock
Weight	10.53 lb (4.78 kg)
Dimensions (W x H x D)	15.15" x 4.72" x 12.20" (385 x 120 x 310 mm)



Warranty

3-Year Optoma Express Service, 1-Year on Lamp

What's in the Box

W320USTi projector, AC power cord, VGA cable, USB cable, remote control, batteries, quick start card, CD user manual, TouchBEAM interactive module, 2x passive pens

Optional Accessories

Lamp, Remote, Wireless HDMI solution, Wireless VGA adapter, VGA to Component adaptor, RF 3D glasses, DLP® Link™ 3D glasses, RF 3D emitter, Laser curtain module (Replacement), Adapter plate for Epson arm mount, Optoma wall mount

Accessory Part Numbers

Lamp: SP.72701GC01 Wireless HDMI Solution: WHD200 VGA to component adaptor: BC-VGCRXY00 Optoma Wall mount: OWM2100 Adapter plate for Epson arm mount: EWMA2000 DLP® Link™ 3D glasses: ZD302

Remote: SP.72702GC01 Wireless VGA Adapter: BI-EXTBG03 RF 3D glasses: ZF2300GLASSES RF 3D emitter: BC300

Adapter plate for Promethean arm mount: BM-4001P Laser Curtain Module (replacement): SP.72703GC01

UPC 796435 41 948 6

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

†3D content can be viewed with either RF or DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. *RF 3D glasses* require the use of an *RF 3D emitter* and a projector with a 3D VESA Sync port. Please visit www.OptomaUSA.com for more information.

www.OptomaUSA.com



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