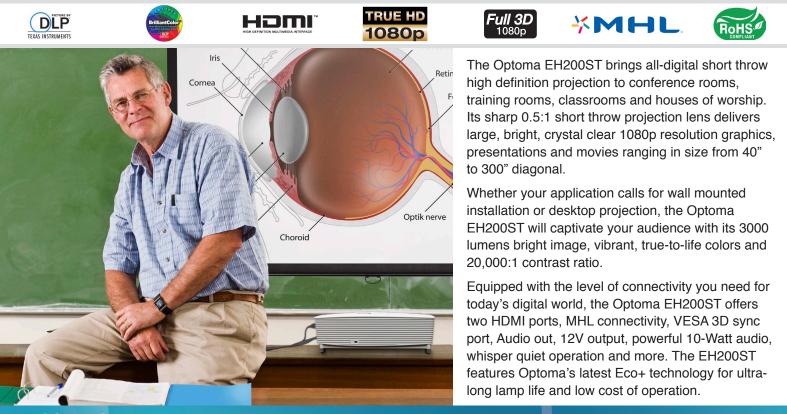
SHORT THROW PROJECTOR EH200ST



ALL-DIGITAL SHORT THROW 1080P DATA PROJECTOR



	Project a 100" diagonal image from only 3.5 ft from the screen
	All digital connectivity for lowest latency and faster response time (Free HDMI cable included)
<u>کُلْزِ</u>	20,000:1 contrast ratio adds visual impact to presentations
HDMI /M HL	MHL enabled HDMI port, present directly from your mobile phone or tablet
30	VESA 3D Sync Port
	Powerful built-in audio to get your message across
? +	Long lamp life reduces cost of operation



CONNECTIVITY (May require optional accessories)





3D BLU-RAY/DVD PLAYERS







Roku[®]



SMART PHONES TABLETS

SET TOP BOXES

BOXES CAN

CAMCORDERS CONSOLES

DIGITAL CAMERAS

Apple TV®

Chromcast™

SHORT THROW 1080P DATA PROJECTOR - EH200ST

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	Single 0.65″ DC3 DMD DLP® Technology by Texas Instruments™
	.,
Native Resolution	HD 1080p (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3000 lumens
Contrast Ratio	20,000:1
Displayable Colors	1.07 Billion
Lamp Life and Type*	6500/6000/5000 (Bright/Eco/DB), 190W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±40° Vertical
Uniformity	>80%
Offset	116%
Aspect Ratio	16:9 Native, 4:3 compatible
Throw Ratio	0.5 (distance/width)
Projection Distance	1.64'-11' (0.5-3.35 m)
Image Size	45.3"-303.2" (1.06-7.74 m)
Projection Lens	F=2.8, f=7.42 mm and focus
Digital Zoom	0.8 ~ 2.0
Audio	10-Watt speaker
Noise Level	26dB (Eco)
Remote Control	Backlit IR remote control
Operating Temperature	41–104°F (5–40°C), 85% max humidity
Power Supply	AC Input 100–240V, 50–60Hz, auto-switching
Power Consumption	Max 262W (Normal), Min 193W (Eco), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

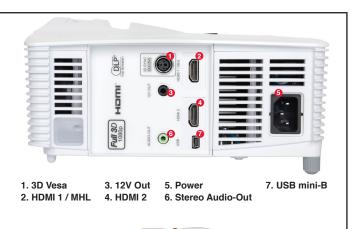
Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility [†]	Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top- bottom) and up converts frame rate from 60Hz 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
Horizontal Scan Rate	15.375–91.146KHz
Latency	<14 msec
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	Two HDMI v1.4a, 3D VESA, audio-out, USB mini-B, 12V trigger
Loop Through (Audio)	Audio: VAO audio out, HDMI VAO audio out supported (VAO in normal mode, fixed in Standby)

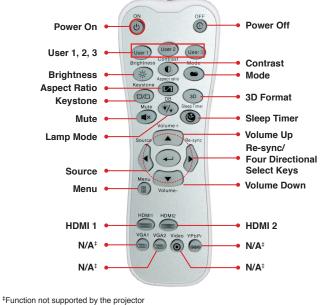
PHYSICAL SPECIFICATIONS

Security	Kensington [®] lock, security bar and keypad lock
Weight	6 lb (2.7 kg)
Dimensions (W x H x D)	12.4" x 4.0" x 8.8" (315 x 102 x 224 mm)

*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 glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of the RF 3D emitter. Please visit www.OptomaUSA.com for more information





Warranty

1 Year limited parts and labor warranty on the projector, 90 days lamp warranty

What's in the Box (Standard Accessories)

EH200ST projector, AC power cord, remote control, batteries for remote, quick start user manual

Accessories

Lamp (replacement): SP.8VH01GC01 Remote (replacement): SP.8ZE01GC01 Universal wall mount: OWM3000ST Universal ceiling mount: OCM815W Mounting Plate: BM-4002p Carrying case: BK-4028 4

UPC 796435 81 219 5

Optoma.com



Copyright © 2014 Optoma Technology, Inc. DLP[®] and the DLP logo are registered trademarks of Texas Instruments TM. All other trademarks are the property of their respective owners. All specifications subject to change at any time.05272020