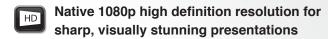
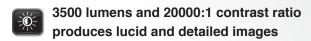
Powerful 1080p Presentation Projection EH341

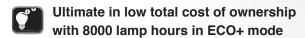


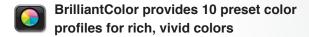
EXTRAORDINARY IMAGERY FOR BUSINESS AND EDUCATION

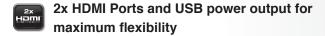




























The Optoma EH341 data projector delivers an amazing 3500 lumens image along with a class-leading 20,000:1 contrast ratio for bright presentations with rich, accurate colors and mind-blowing detail.

The EH341 is well equipped with 2x HDMI 1.4a ports, 8000 hour lamp life, and BrilliantColor; in addition to delivering 3500 lumen 1080p image that will leave viewers in complete awe. The EH341 is engineered for educators and corporate professionals looking to project powerpoint presentations, spreadsheets and other rich media content in glorious high resolution 1080p. The EH341's small form factor is robust and flexible, meeting the portability needs of today's road warrior.

MHL 1.2 support enables the use of video display dongles and adapters from various manufacturers, allowing presenters to create an inviting and collaborative presentation environment.

CONNECTIVITY (May require optional accessories)



SMART PHONES











CAMCORDERS Apple TV®

^{/®} Chromecast™

Powerful 1080p Presentation Projection - EH341

OPTICAL/TECHNICAL SPECIFICATIONS

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Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	Full HD 1080p (1920 x 1080)
Maximum Resolution	Video Timing Max: 1080p Graphics Resolution Max: 1920 x 1200 (WUXGA)
Brightness	3500 lumens
Contrast Ratio	20,000:1
Displayable Colors	1.07 Billion
Lamp Life and Type ¹	8000/6500/6000/4000 (ECO+/Bright+Dynamic Dimming/ECO/Bright) ²
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±30° Vertical
Uniformity	>75%
Offset	116%
Aspect Ratio	16:9 (Native), 4:3 compatible, LBX, Auto
Throw Ratio	1.48-1.62 (Distance/Width); ±5% Variance
Projection Distance	59'-394' (1.5-10 m)
Image Size	41.8"-305" (1.16-7.7 m)
Projection Lens	F=2.55-2.67, f=21.9-24 mm, Manual Focus
Optical Zoom	1.1x
Digital Zoom	0.8~2.0x
Audio	10-Watt speaker
Noise Level	26dB
Remote Control	IR remote control
Operating Temperature	5~40°C (Bright mode and ECO mode)
Power Supply	AC Input 100-240V, 50-60Hz, auto-switching
Power Consumption	279W Max/254W Typical (Bright mode) and 216W Max/196W Typical (ECO mode)
High Altitude	Operating Temp @ Sea Level to 10000 feet = 23C (max); must manually switch to high altitude mode @ 5000 feet & above (using OSD)

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 for 3D)
Horizontal Scan Rate	15.375-91.146KHz
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	2x HDMI, VGA-In, mini USB (Service Only), RS-232C, USB (Power Only)

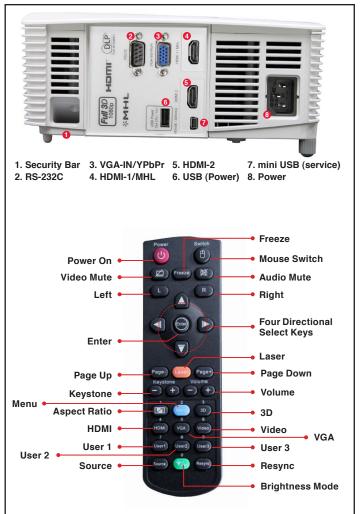
PHYSICAL SPECIFICATIONS

Security	Kensington® lock, security bar and keypad lock
Weight	5.7 lb (2.6 kg)
Dimensions (W x H x D)	12.4" x 3.9" x 8.8" (315 x 99 x 224 mm)

¹Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

²Before ECO+ can be enabled you must enabled Dynamic Dimming (under Lamp Settings

³3D content can be viewed with DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. Please visit www.OptomaUSA.com for more information.



Warranty

3-Year Express Service, 1-Year on Lamp

What's in the Box (Standard Accessories)

EH341 Projector, AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Carrying Case, Multilingual CD-ROM User's Manual, Quick Start Guide, and Warranty Card

Optional Accessories

Universal ceiling mount, Optoma screen, wireless HDMI system, Cat6 HDBaseT kit, DLP® Link™ 3D glasses and VGA dongle

Accessory Part Numbers

Lamp: SP.70201GC01
DLP® Link™ 3D Glasses: ZD302
Single-Cat6 HDBaseT kit: EVBMN-M110
Universal ceiling mount: OCM818W-RU
Universal ceiling mount: OCM815B

Remote: TBD VGA dongle: BI-EXTBG03 Wireless HDMI system: WHD200 Universal ceiling mount: BM-5001U Carrying case: 53.8VH01G001

UPC 796435 41 992 9





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All specifications subject to change at any time. 08042015