

EH200ST

Pin sharp graphics and crystal clear text

- Bright vivid colours – 3000 ANSI lumens
- High contrast - 20,000:1 contrast ratio
- Full HD 1080p image quality
- Easy connectivity - 2x HDMI and MHL support and built-in 10W speaker



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Pin sharp graphics and crystal clear text

The EH200ST couples 1080p high resolution with bright, vibrant visuals to produce pin sharp graphics and crystal clear text – ideal for use in a classroom and meeting room.

With a built-in speaker and two HDMI inputs the EH200ST is easy to setup and use. It can even be turned into a smart projector by connecting a smartphone or tablet with a single cable using MHL to view presentations and documents, stream videos and share images on the big screen.

Short Throw Projection

With a short-throw lens, this projector can produce large screen sizes from a short distance. This means you can get a 100 inch image, with the projector placed just over a metre away from the screen or wall.

Full HD 1080p

1080p resolution gives you sharp and detailed images from HD content without downscaling or compression; perfect for watching Blu-ray movies, HD broadcasting and playing video games.



Full 3D

Optoma projectors can display true 3D content from almost any 3D source, including 3D Blu-ray players, 3D broadcasting and the latest generation games consoles.



High Contrast

Add more depth to your image with a high contrast projector; with brighter whites and ultra-rich blacks, images come alive and text appears crisp and clear - ideal for business and education applications.

MHL Connectivity

Turn your projector into a smart display by connecting your smartphone or tablet with a single cable using MHL; now you can view presentations and documents, stream videos and share photos on the big screen.



Auto Power Off

There may be instances when the projector is left running when not in use. To help save energy, the "Auto Power Off" feature automatically turns off the projector after a set period of time if it is not being used.

Amazing colour

Geef presentaties, trainingen, of geef les met oogverblindende kleuren. Optoma projectoren geven levensechte kleuren weer, die elke vorm van content in iedere toepassing nog mooier maken. Van accurate sRGB kleuren voor real live beelden tot spetterende presentaties. Optoma heeft een display-instelling voor iedere toepassing.



Color Guarantee

Enjoy dazzling colours for years to come; guaranteed by Optoma for five years' consistent performance.



Integrated Speaker

Complete your home entertainment experience with the convenience of a powerful built-in speaker. Built-in speakers provide exceptional sound quality and are easy to set up without the need for costly external speakers.

Long Lamp Life

Reduce the number of lamp changes with lamp life of up to 6500 hours.

Specificaties

Weergavetechnologie	Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments
Resolutie	1080p 1920 x 1080
Brightness ¹ (Bright Mode)	3000 ANSI Lumens
Contrast	20,000:1
Lamp Life ² Dynamic/Eco/Bright	6500/6000/5000 (hrs)
Throw ratio	0.49:1
Zoom Type	Fixed
Input-/outputconnectoren	2 x HDMI (1.4a 3D support) + MHL v1.2, Audio Out 3.5mm, 12V trigger, 3D-Sync, USB service
Speaker	10
Keystone correctie	± 40° Vertical
Gewicht	2.65
Afmetingen (B x D x H) (mm)	315 x 224 x 114
Beeldverhouding	16:9 Native, 4:3 Compatible
Offset	116% ±5%
Grootte projectiescherm	1.15 - 7.67m (45.3" - 300") Diagonal 16:9
Projectie-afstand	0.5 - 3.35 metres
Projectielens	F/2.8; f=7.42mm, Fixed Zoom
Uniformiteit	80%
Maximale resolutie	Full HD 1920 x 1080
Computercompatibiliteit	UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Videocompatibiliteit	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-ondersteuning	Full 3D - The 3D features of Optoma projectors can only be used with compatible 3D content. Typical applications include use with 3D educational or 3D design and modelling systems. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D games from the Sony® PS3 or Microsoft® Xbox 360 are now supported as part of the HDMI v1.4a specification.
3D-compatibiliteit	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Horizontale scansnelheid	15.375~91.146 KHz
Verticale scansnelheid	24 ~ 85Hz (120Hz for 3D)
Kleurbereik	1073.4 Million
Geluidsniveau	26dB
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	233W Bright / 193W Eco mode (<0.5W Standby)
Lamp Type	190W
Gebruiksomstandigheden	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m
Beveiliging	Security bar, Kensington lock, password protection
On Screen Display	27 Languages: English, French, German, Spanish, Italian, Portuguese, Dutch, Swedish, Finnish, Greek, Danish, Norwegian, Polish, Russian, Simplified_Chinese, Traditional_Chinese, Korean, Arabic, Japanese, Thai, Hungarian, Czechoslovak, Turkish, Vietnamese, Farsi, Romanian, Indonesian
Standaard accessoires	Carry bag, lens cap, AC power cord, HDMI cable, remote control, 2x AA batteries, quick start card, CD user manual
Optionele accessoires	Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, wall mount
Optional Wireless	Ja
Garantie	2 Years
Garantie	2 Years
RoHS	Compliant



Optoma Europe Ltd.

1 Bourne End Mills, Hemel Hempstead, Hertfordshire HP1 2UJ, UK

www.optoma.co.uk

¹Lamp based projectors brightness and lifetime will vary depending on selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime. LED projectors do not have a replaceable lamp and the brightness does not decay significantly over the product lifetime. ²Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions. DLP®, and the DLP logo are registered trademarks of Texas Instruments. All other product names and company names used herein are for identifications purposes only and may be trademarks or registered trademarks of their respective owners. All images of products are for representation purposes only. Whilst every care is taken to provide accurate images of our products, actual products may differ slightly. Some product images may have been digitally altered by us to add an Optoma logo to the front panel. Optoma reserves the right to amend or alter actual product or product images without notice. Some images may have been simulated. Errors and omissions excepted, all specifications are subject to change without notice. Copyright © 2014, Optoma Europe Ltd.

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