

DH1009i

Full HD 1080p, Bright and Portable

- Bright 1080p projector – 3200 ANSI Lumens
- Easy connectivity - 2x HDMI and MHL support and built-in 10W speaker
- Amazing colour - accurate Rec.709 colours
- Lightweight and portable



DH1009i

Project bright vibrant presentations in Full HD 1080p effortlessly any time on day. Designed for meeting rooms and classrooms, the DH1009i boasts sRGB accurate true to life colour reproduction, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

Easy to connect to with two HDMI inputs, MHL, USB Power and a built-in speaker; This projector is perfect for connecting HDMI dongles such as the Google Chromecast and the Optoma HDCast Pro (sold separately) or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings or a friends house with the optional carry bag (sold separately).

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.



Quick resume

This feature allows the projector to be instantly powered on again, if it is accidentally switched off.

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

MHL

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. You can even use MHL to connect and power the HDCast Pro (sold separately).



USB power

Use the USB-Power to power an HDMI dongle, such as Google Chromecast.

Long lamp life

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

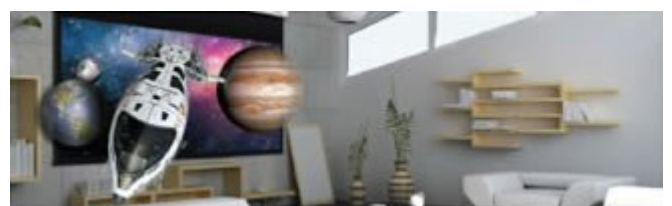
High contrast

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.



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. Support for 144Hz rapid refresh rate provides ultra-smooth flicker free images.



Wireless

Stream Full 1080p 3D content to your projector wirelessly; eliminating the hassle and extra cost of installing long cables, the WHD200 (sold separately) allows you to connect a Blu-ray™ player, set-top box, gaming console or AV receiver instantly.



[Learn more about Optoma's Amazing Colour](#)

Integrated speaker

The built-in speaker offers excellent audio support. Easy to set up without the need for costly external speakers.



Energy saving

Using the specially designed lamp modes, you can reduce the power consumption by up to 70%. Each mode also has a positive effect on the lamp life, while lowering the total cost of ownership and reducing maintenance.

Amazing colours

For vibrant, natural looking images, Optoma projectors incorporate BrilliantColor™ multi-colour processing technology.



Enhanced colour wheel

Optoma's enhanced colour wheel combined with Amazing Colour technology delivers vivid images with superior colour accuracy.

DH1009i Specification

Weergavetechnologie	Single 0.65" 1080p DC3 DMD chip DLP® Technology by Texas Instruments
Resolutie (native)	1080p 1920 x 1080
Brightness ¹ (Bright Mode)	3200 ANSI Lumens
Contrast	22,000:1
Lamp Life ² Dynamic/Eco/Bright	8000/6000/5000 (hrs)
Throw ratio	1.48 - 1.62:1
Zoom Type	1.1x Manual
Input-/outputconnectoren	2x HDMI (1.4a 3D support) + MHL v2.1, Audio Out 3.5mm, 12V trigger, 3D-Sync, USB-A Power (1A)
Speaker	10
Keystone correctie	± 40° Vertical
Gewicht	2.38
Afmetingen (B x D x H) (mm)	298 x 230 x 96.5
Beeldverhouding	16:9 Native, 4:3 Compatible
Offset	116%
Grootte projectiescherm	0.71 - 7.75m (27.88" - 305.3") Diagonal 16:9
Projectie-afstand	1 - 10m
Projectielens	F/2.5~2.67; f=21.86~24mm
Uniformiteit	80%
Maximale resolutie	Full HD 1920 x 1080
Computercompatibiliteit	FHD, HD, WXGA, UXGA, SXGA, 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 - 91kHz
Verticale scansnelheid	25 - 85Hz (120Hz for 3D)
Kleurbereik	1073.4 Million
Geluidsniveau	26dB
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	230W Bright mode / 192W Eco mode (< 0.5W Standby)
Lamp Type	195W
Gebruiksomstandigheden	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m
Beveiliging	Security bar, Kensington lock, password protection
On Screen Display	26 Languages: English, German, French, Italian, Spanish, Portuguese, Swedish, Dutch, Norwegian/Danish, Polish, Russian, Finnish, Greek, Hungarian, Czech, Arabic, Traditional Chinese, Simplified Chinese, Japanese, Korean, Thai, Turkish, Farsi, Vietnamese, Romanian, Indonesian
Standaard accessoires	AC power cord, remote control, 2x AA batteries, quick start card, CD user manual
Optionele accessoires	3D glasses, wireless, ceiling mount
Optional Wireless	Ja
RoHS	Compliant



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¹Helderheid en levensduur zijn afhankelijk van de geselecteerde projectormodus, omgevingsomstandigheden en het gebruik.
Zoals gebruikelijk is bij alle projectoren, zal de helderheid op den duur afnemen

²Typische levensduur van de lamp bereikt door middel van testen. Is afhankelijk van het gebruik en de omgevingsomstandigheden

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Geregistreerd kantooradres: 42 Caxton Way, Watford Business Park, Watford. WD18 8QZ, Verenigd Koninkrijk. Geregistreerd onder nummer 3399395

06/12/2016 09:13