

DH1010i

Bright, Full HD 1080p and portable

- Bright 1080p projector – 3000 ANSI Lumens
- Easy connectivity - HDMI, VGA, 2W speaker
- Low ownership costs - up to 10,000 hours² lamp life
- Lightweight and portable



DH1010i

Project bright presentations in Full HD 1080p effortlessly any time of day. Designed for meeting rooms and classrooms, the DH1010i boasts high brightness, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

This projector is easy to connect to with multiple inputs and a built-in speaker. Perfect for connecting 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 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 movies, viewing photos and documents.

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.

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.

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 if the projector is left running and no source is detected, the "Auto power off" feature automatically turns off the projector after a set period of time.

Eco AV mute

Stay in control of your presentation with Eco AV mute. Direct your audience's attention away from the screen by blanking the image when no longer needed. This also reduces the power consumption by up to 70%, further prolonging the life of your lamp.

Long lamp life

Reduce the number of lamp changes with lamp life of up to 10,000 hours² using the Education Cycle.

Colour Guarantee

We are so confident that the image colour quality will remain as good as the day you bought it that Optoma will guarantee it for five years.



Amazing Colour

Give powerful presentations and educational lessons with stunning colours. Optoma projectors provide you with reliable colour performance suitable for any content and environment. From accurate sRGB colours for true life like images to vibrant punchy presentations. We have a display mode to specific meet your needs.



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.

Specification

| | |
|--|--|
| Display Technology | Single 0.65" 1080p DC2 DMD chip DLP® Technology by Texas Instruments |
| Native Resolution | 1080p 1920 x 1080 |
| Brightness ¹ (Bright Mode) | 3000 ANSI Lumens |
| Contrast | 20,000:1 |
| Lamp Life ² Eco+/Dynamic/Eco/Bright/Education cycle | 8000/7000/6000/5000/10000 (hrs) |
| Throw Ratio | 1.48 - 1.62:1 |
| Zoom Type | 1.1x Manual |
| I/O Connectors | HDMI (1.4a 3D support), VGA (YPbPr/RGB), Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service |
| Speaker | 2 |
| Keystone Correction | ± 40° Vertical |
| Weight (kg) | 2.17 |
| Dimensions (W x D x H) (mm) | 298 x 230 x 96.5 |
| Aspect Ratio | 16:9 Native, 4:3 Compatible |
| Offset | 115% |
| Projection Screen Size | 0.71 - 7.75m (27.88" - 305.3") Diagonal 16:9 |
| Projection Distance | 1.2 - 12m |
| Projection Lens | F/2.5~2.6; f=21.86~24mm |
| Uniformity | 70% |
| Maximum Resolution | Full HD 1920 x 1080 |
| Computer Compatibility | FHD, HD, WXGA, UXGA, SXGA, XGA, SVGA, VGA, Mac |
| Video 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 Support | 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 Compatibility | Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 |
| Horizontal Scan Rate | 15 - 91kHz |
| Vertical Scan Rate | 25 - 85Hz (120Hz for 3D) |
| Displayable Colours | 1073.4 Million |
| Noise Level (Eco mode) | 29dB |
| Power Supply | 100-240V, 50-60Hz |
| Power Consumption | 225W Bright mode / 187W Eco mode (< 0.5W Standby) |
| Lamp Type | 195W |
| Operating Conditions | 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Security | 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 |
| Standard Accessories | AC power cord, VGA cable, remote control, battery, quick start card, CD user manual |
| Optional Accessories | DLP® Link™ 3D glasses, wireless, ceiling mount |
| Optional Wireless | Yes |
| RoHS | Compliant |



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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

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