

W400

Widescreen, bright and portable

- Bright WXGA projector – 4000 ANSI Lumens
- Easy connectivity - 2x HDMI, MHL USB Power, 2W speaker
- Low ownership costs - up to 10,000 hours² lamp life
- Lightweight and portable



W400

Transform the delivery of your presentation with the first ever 4,000 lumen, small, lightweight W400 projector. This model is designed to be used at any time of day and for multiple purposes, including professional use - from business meetings to classrooms. It offers top quality projected colours, long lamp life with a low overall cost of ownership.

This HD ready product boasts simplicity in design, with easy navigation and reliability. Convenient, with multiple inputs including HDMI and MHL, this projector is ideal for connecting HDMI dongles such as the Google Chromecast and the Optoma HDCast Pro enabling you to connect your laptop, PC or Blu-ray player. This compact can either be installed or conveniently taken on the move.

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

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).

Eco+



Eco+ technology brings together high contrast, improved lamp life and energy saving features that are easy to use while reducing power consumption.

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, the "Auto Power Off" feature automatically turns off the projector after a set period of time if it is not being used

Direct power off

You can power off your projector immediately or directly at the mains. Should you require to turn your projector back on immediately it will take about 90 seconds to start up.

Long lamp life

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



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.



without



with

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.

USB power

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

24/7 operation

Optoma projectors have been designed to operate 24 hours a day in standard orientation. Perfect for applications where prolonged periods of use is required. Subject to 24 hour terms and conditions.

24/7 Operation - Standard lamp warranty applies. Projector warranty is based on standard business usage hours. For optimum performance Optoma recommends that your projector is turned off or placed in standby mode for 30 minutes every 24 hours to prolonging the life of your lamp.

W400 Specification

Weergavetechnologie	Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments
Resolutie (native)	WXGA 1280 x 800
Brightness ¹ (Bright Mode)	4000 ANSI Lumens
Contrast	22,000:1
Lamp Life ² Eco+/Dynamic/Eco/Bright/Education cycle	7000/6500/6000/5000/10000 (hrs)
Throw ratio	1.54 – 1.7:1
Zoom Type	1.1x Manual
Input-/outputconnectoren	2x HDMI (1.4a 3D support) + MHL, VGA (YPbPr/RGB), Composite, Audio In 3.5mm, VGA out, Audio Out 3.5mm, RS232, USB-A Power (5V-1A)
Speaker	2
Keystone correctie	± 40° Vertical
Gewicht	2.41
Afmetingen (B x D x H) (mm)	298 x 230 x 96.5
Beeldverhouding	16:10 Native, 16:9/4:3 Compatible
Offset	112.4%
Grootte projectiescherm	0.68 – 8.04m (26.87" to 316.5") Diagonal 16:10
Projectie-afstand	1.2 - 12m
Projectielens	F/2.5~2.6; f=21.86~24mm
Uniformiteit	75%
Computercompatibiliteit	FHD, HD, WXGA, UXGA, SXGA, XGA, SVGA, VGA, Mac
Videocompatibiliteit	PAL (B, D, G, H, I, M, N, 4.43MHz), NTSC (M, J, 3.58MHz, 4.443MHz), SECAM (B, D, G, K, K1, L, 4.25MHz, 4.4MHz, 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz) 1080p(24/50/60Hz)
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	15.3 - 91.1kHz
Verticale scansnelheid	24 - 85Hz (120Hz for 3D)
Kleurbereik	1073.4 Million
Geluidsniveau	29dB
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	266W Bright mode / 204W Eco mode (< 0.5W Standby)
Lamp Type	220W
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, VGA cable, remote control, battery, quick start card,
Optionele accessoires	DLP® Link™ 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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