

DU400

High resolution, compact and powerful

- Bright WUXGA projector – 4000 ANSI Lumens
- Installation flexibility – Vertical lens shift and 1.6x zoom
- Ultimate Control - Full support for Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Easy connectivity - HDMI, MHL, VGA, 10W speaker



DU400

Ideal for entry small edge blending and stacking projects, the bright DU400 provides you with stunning high resolution WUXGA visuals regardless of the ambient light level. Perfect for businesses and professional installation environments this compact and powerful projector can be installed or taken on the move.

Easy to connect to with multiple inputs including two HDMI, MHL, VGA and a built in 10W speaker. You can even present wirelessly using the HDCast Pro (sold separately) or use the USB Power to connect and power HDMI dongles such as the Google Chromecast.

For more complex installations, this projector is equipped with a large 1.6x zoom range, vertical lens shift and networking features for remote monitoring and control.

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.

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.

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.

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.

Long lamp life

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

Colour guarantee

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



Vertical lens shift

Simplify installation with vertical lens shift, which provides a wider range of projector placement possibilities. This makes it easier to position the projector in your room and enables a wider range of screen size options.

USB power

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

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.

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.

Remote mouse and laser

Keep your audience's attention focussed on the right things using the simple, yet powerful remote with USB mouse control and built in laser pointer

Networking and control

Featuring a wide range of options you can remotely control and monitor the projector.

RS232

Optoma projector's come with an extensive set of RS232 commands making it simple and easy to manage using any control system.

AMX Compatibility

Dynamic discovery protocol is incorporated into the projector allowing for easy installation with AMX control systems.

LAN Control

Using the compatible RoomView® software you can power on/off, monitor, manage and control up to 250 projectors at the same time from any computer.

- Schedule the projectors to power on/off.
- Control and alter the projector settings using the simple web browser.
- Emergency text broadcast capabilities for urgent or important announcements.
- Automatically receive email updates for lamp maintenance.

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.



DU400 Specification

Weergavetechnologie	Single 0.67" DarkChip 3 WUXGA DLP® Technology by Texas Instruments
Resolutie (native)	WUXGA 1920 x 1200
Brightness ¹ (Bright Mode)	4000 ANSI Lumens
Contrast	15,000:1
Lamp Life ² Eco+/Dynamic/Eco/Bright	7000/6000/5000/3000 (hrs)
Throw ratio	1.4 - 2.24:1
Zoom Type	1.6x Manual
Lenzshift	+13% Vertical
Input-/outputconnectoren	2 x HDMI (1.4a 3D support) + MHL v2.2, VGA (YPbPr/RGB), Composite, 2 x Audio in 3.5mm, VGA out, Audio out 3.5mm, RS232, RJ45, USB-A Power, USB mouse/service
Speaker	10
Keystone correctie	± 40° Vertical
Gewicht	2.99
Afmetingen (B x D x H) (mm)	314 x 2246 x 114
Beeldverhouding	16:10 Native, 16:9/4:3 Compatible
Offset	94% ~ 107%
Grootte projectiescherm	0.68 – 7.75m (26.94" - 305.1") Diagonal 16:10
Projectie-afstand	1.3 - 9.2m
Projectielens	F/2.5~3.26; f=20.91~32.62mm
Uniformiteit	70%
Computercompatibiliteit	UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Videocompatibiliteit	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
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	24 - 120Hz
Kleurbereik	1.07 Billion
Geluidsniveau	32dB
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	309W Bright mode / 249W Eco mode (<0.5W Standby)
Lamp Type	260W
Beveiliging	Kensington lock, password protection
On Screen Display	19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Arabic, Turkish, Farsi, Romanian
Standaard accessoires	AC power cord, remote control, 2x AAA batteries, quick start card, CD user manual
Optionele accessoires	DLP® Link™ 3D glasses, wireless, ceiling mount
Optional Wireless	Yes
RoHS	Compliant
Colour Guarantee ³	5 Years



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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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