

# HD29Darbee

More depth, more detail

- Lights on viewing – 3200 ANSI Lumens
- Easy connectivity - 2x HDMI and MHL support and built-in 10W speaker
- Amazing colour - accurate Rec.709 colours
- Award winning Darbee Visual Presence™ technology inside



# HD29Darbee

Convenient and easy to setup, the bright and versatile all new HD29Darbee projector integrates DARBEE Visual Presence™ image enhancement technology to bring you revolutionary levels of depth and realism.

Optoma's advanced colour technology, multiple settings and features enable users to enjoy long-lasting, reliable and precise colour for vibrant, lifelike images - perfect for immersive gaming, live sports and home entertainment any time of day. It also features Enhanced Gaming Mode with a 16ms response time, ideal for gaming enthusiasts.

An integrated speaker provides great sound and two HDMI inputs enable an easy setup. Games consoles, Blu-ray players, set top boxes or other HDMI devices like Google Chromecast, Amazon Fire Stick or Apple TV™ can be connected. Perfect for gaming, streaming videos and sharing photos on the big screen in the comfort of your own home.

Weighing less than 2.5kg you can take it to a friend's for a sports event, movie night or games marathon.

## Specificaties

Weergavetechnologie	Single 0.65" 1080p DC3 DMD chip DLP® Technology by Texas Instruments
Resolutie (native)	1080p 1920 x 1080
Brightness <sup>1</sup> (Bright Mode)	3200 ANSI Lumens
Contrast	30,000:1
Lamp Life <sup>2</sup> 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	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(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 - 91kHz
Verticale scansnelheid	25 - 85Hz (120Hz for 3D)
Kleurbereik	1073.4 Million
Geluidsniveau	26dB
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	225W Bright mode / 183W 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, Basic user manual
Optionele accessoires	3D glasses, wireless, ceiling mount
Optional Wireless	Ja
Garantie	2 Years
RoHS	Compliant



**Optoma Europe Ltd.**

42 Caxton Way, Watford Business Park, Watford, Hertfordshire, UK. WD18 8QZ

**[www.optoma.co.uk](http://www.optoma.co.uk)**

<sup>1</sup>Helderheid 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

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

\*The quoted LED brightness rating is based on the perceived equivalent ANSI lumen brightness when compared to a standard lamp projector. The LED brightness rating takes into account the Helmholtz–Kohlrausch (HK) effect on the perceived brightness of colours.

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