

Optoma UHZ35 - DLP projector - portable - 3D - white(E9PD7LD01EZ21)

Optoma UHZ35 - DLP projector - laser - portable - 3D - 3500 lumens - 3840 x 2160 - 16:9 - 4K - white



The Optoma UHZ35 is designed for immersive cinema and gaming experiences with its 4K UHD resolution and high brightness of 3500 lumens that brings stunning visuals to life. With a contrast ratio of 500000:1 and support for HDR, viewers can expect vibrant colors and deep blacks, enhancing every scene. The projector has an image size range from 66 cm to 770 cm, making it adaptable to various spaces, while its portability allows for easy setup and relocation.

Featuring advanced projection technology, including a DLP system and a laser lamp with a lifespan of up to 30000 hours, the Optoma UHZ35 is reliable for extended use. It includes multiple video modes and supports 3D visuals, ensuring versatile performance for different viewing needs. Furthermore, a variety of connection interfaces enhance its compatibility with different devices, allowing seamless integration into any entertainment setup.

Key Selling Points

- 4K UHD resolution for clear and detailed images
- Brightness of 3500 lumens for vibrant visuals
- Image size range from 66 cm to 770 cm
- Laser lamp longevity of 30000 hours
- Multiple connectivity options for seamless integration

Product Features

High brightness

With a brightness of 3500 lumens, the Optoma UHZ35 ensures that images remain clear and vibrant even in well-lit environments, making it suitable for both indoor and outdoor viewing.

Extensive color support

Support for 1073.4 million colors allows for precise color reproduction, providing an immersive viewing experience for movies and gaming.

Flexible projection distances

The projector supports distances ranging from 1.3 m to 9.4 m, allowing for both large and small spaces to be utilized efficiently.

Advanced keystone correction

Vertical and horizontal keystone correction of -30 to +30 ensures that images are properly aligned, regardless of the projector placement.

Multiple input options

Various input options, including HDMI and USB, make it easy to connect a range of devices for versatile use in different settings.

Main Specifications

Product Description	Optoma UHZ35 - DLP projector - portable - 3D - white
Device Type	DLP projector - 4K
3D Capable	Yes
Colour	White
Brightness	3500 lumens
Contrast Ratio	500000:1
Resolution	3840 x 2160
Native Aspect Ratio	16:9
Colour Support	1073.4 million colours
Bulb type	Laser
Bulb life cycle	Up to 30000 hours
Video Input	(J-NTSC, M-NTSC, PAL-B/G, PAL-D, PAL-H, PAL-I, PAL-M, PAL-N, SECAM B/G, SECAM D/K, SECAM K1, SECAM L)

Video Modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Speakers	Speaker(s) - integrated
Power	AC 100-240 V (50/60 Hz)
Power Consumption Operational	185 Watt
Dimensions (WxDxH)	27.4 cm x 21.6 cm x 11.4 cm
Weight	3 kg
Manufacturer Warranty	2-year warranty

Extended Specification

General

Device Type	DLP projector - 4K
3D Capable	Yes
Enclosure Colour	White

Expansion / Connectivity

Interfaces	2 x HDMI input - 19 pin HDMI Type A 1 x audio line-out - mini-phone 3.5 mm 1 x USB (power only) - 4 pin USB Type A 1 x network - RJ-45 (management) 1 x serial RS-232
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Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Miscellaneous

Included Accessories	Power cable, remote control, CR2025 battery
Security Features	Security bar, security lock slot (cable lock sold separately), password protection
Security Slot Type	Kensington security slot
Compliant Standards	IP6X

Power

Power Source	AC
Voltage Required	AC 100-240 V (50/60 Hz)
Power Consumption Operational	185 Watt
Power Consumption Stand by	0.5 Watt

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	80%
Sound Emission	35 dB
Sound Emission (Economic Mode)	28 dB

Video Input

TV System	J-NTSC, M-NTSC, PAL-B/G, PAL-D, PAL-H, PAL-I, PAL-M, PAL-N, SECAM B/G, SECAM D/K, SECAM K1, SECAM L
Video Interfaces	HDMI
Video Modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Dimensions & Weight

Width	27.4 cm
Depth	21.6 cm
Height	11.4 cm
Weight	3 kg

Dimensions & Weight (Shipping)

Shipping Weight	4.2 kg
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Projector

Brightness	3500 lumens
Contrast Ratio	500000:1
Image Size	66 cm - 770 cm
Projection Distance	1.3 m - 9.4 m
Throw Ratio	1.4 - 2.24:1
Uniformity	80 %
Resolution	4K UHD - 3840 x 2160
Native Aspect Ratio	16:9
Colour Support	1073.4 million colours
Max Sync Rate (V x H)	240 Hz x 140 kHz
Bulb type	Laser
Bulb life cycle	Up to 30000 hours
Controls & Adjustments	Keystone correction
OSD Languages	Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
Features	4:3 aspect ratio support, 16:10 aspect ratio support, Enhanced Audio Return Channel (eARC), 24/7 operation, 4.4 ms input lag (1080p/240Hz), DuraCore, WiSA Ready, High Dynamic Range (HDR), Hybrid Log-Gamma (HLG), 360° projection, Game mode, Golf Mode, PJlink, AMX Device Discovery, Crestron RoomView, Auto Power Off, 24P playback support

Lens

Zoom Type	Manual
Zoom Factor	1.6x
Keystone Correction Direction	Vertical, horizontal
Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30

Speakers

Type	Integrated
Sound Output Mode	Mono
Output Power / Channel	15 Watt
Speakers	1 x mixed channel

What's in the box

Optoma UHZ35

Remote control, CR2025 battery, power cable

*TD SYNEX is not responsible for errors in the documentation of products.