

Business supplies • Product datasheet

Optoma UHZ66 4000 ANSI Lumens 4K Short Throw Projector

Optoma • SKU UHZ66



Optoma UHZ66 4000 ANSI Lumens 4K Short Throw Projector

PRICING
Sign in to view pricing.

Description

[View full product overview](#)

Eco-friendly compact high brightness 4K UHD laser projector The UHZ66 is one of Optoma's most compact and hassle-free 4K UHD DuraCore laser projectors to date. Designed for maintenance-free continuous operation, this 4000-lumen projector delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models. To support Optoma's commitment to sustainability, the UHZ66 cuts power consumption by up to 45% compared to Optoma's lamp-based projectors.² Energy-saving DuraCore laser technology ensures a long product lifespan of up to 30,000 hours without the need for additional lamps, requires minimal maintenance, and is mercury-free, further lowering its carbon footprint. An added benefit, the UHZ66 features an external power supply offering more reliability, portability and energy efficiency. Designed with the environment in mind, the eco-friendly chassis design is made with up to 50% PCR (Post-Consumer Recycled) plastics and the packaging contains up to 97% recyclable materials.³ In addition, the compact product and packaging size of the Optoma UHZ66 projector allows 2x more products carried per container, resulting in more efficient logistics to help further reduce carbon emissions.¹ The UHZ66 offers superior contrast, accurate true-to-life colour reproduction for movie lovers and delivers bright 4000 lumens so sports fans can enjoy live action with the lights on. It also reduces input lag down to as little as 4.4ms (1080p 240Hz) – perfect for a competitive gaming advantage. Features Incredible True 4K UHD resolution and laser technology - HDR and HLG compatible Small form factor for easy installation - 1.6x zoom, 360-degree and portrait projection Lights on viewing - bright 4000 lumen s - Perfect for big screen home entertainment and immersive gaming Lightning-fast gaming - Supports 1080p 240Hz at 4.4ms and 4K 60Hz at 17ms Designed for the future We are committed to reducing the overall environmental footprint of our products so we can do right by the planet. Designing innovative products with sustainability in mind considers every phase of a product's lifecycle, from design, manufacturing, packaging, and logistics, to usage. Energy-saving technology Reduce power consumption by up to 45% compared to Optoma's lamp-based solutions. Reduced carbon footprint Compact product and packaging size allows 2x more products carried per container, resulting in more efficient logistics to help further reduce carbon emissions. Eco-friendly packaging Packaging contains up to 97% recyclable materials. Sustainable materials Chassis design made with up to 50% PCR (Post-Consumer Recycled) plastics. True 4K UHD Resolution Ultra HD 4K resolution delivers sharper, life-like images and richer colours - allowing you to sit closer to the screen and enjoy a more immersive experience. Our DLP projectors provide CTA (Consumer Technology Association) approved True 4K UHD resolution, capable of projecting 8.3 million on screen pixels. That's four times more detail than Full HD and twice as many from competing technology, which only delivers 4.1 million pixels. Lights on viewing This all-round home entertainment projector combines high brightness and vivid colours for vibrant, true-to-life visuals in well-lit environments* - ideal for watching TV shows, sports and movies or gaming with family or friends any time of day. *With no direct sunlight or lights directed on screen. Laser technology Optoma laser projectors use high-quality lasers to create the projected image. In many situations the perceived brightness from laser illumination projectors can be twice that of an equivalent lamp-based model. They also deliver increased efficiency to maintain consistent brightness, superior colour performance, instant on/off and an extraordinary life span of up to 30,000 hours. HDR and HLG compatible Capable of receiving and