

Optoma GT2100HDR 4200 ANSI lumens 1080p Short Throw Projector

Optoma • SKU E9PD7L311EZ2



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Description

Extended product overview

Eco-friendly short throw Full HD laser home projector Designed with sustainability in mind, the energy-saving GT2100HDR laser projector provides an easy setup in any space around the home, with a short throw lens and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹ This energy efficient model cuts power consumption by up to 45% compared to Optoma's lamp-based projectors.² Advanced power-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 GT2100HDR features an external power supply offering more reliability, portability and energy efficiency. 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 The compact size of the GT2100HDR projector reduces packaging, resulting in more efficient logistics to help reduce carbon emissions.¹ The GT2100HDR offers high contrast, accurate true-to-life colour reproduction for movie lovers and delivers bright 4200 lumens so sports fans can enjoy live action with the lights on. It also has gaming mode for low input latency – perfect for games that rely on rapid reactions. Features Bright 4200 lumens for lights on viewing - Full HD 1080p laser projector, 4K UHD and HDR INPUT Compact design and short throw lens - 100" image from just over a metre away Eco-friendly design - Low power consumption, energy saving and a long product lifespan Created for a competitive gaming advantage - Supports 1080p 120Hz at 8.6ms and 4K INPUT at 1080p 60Hz 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. 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. Short Throw With a short throw lens, you can project an impressive 100" image from just over a metre away. This allows you to place the projector closer to the wall, reducing shadows so you can present with ease. Full HD 1080p 1080p resolution gives you sharp and detailed images from HD content without downscaling or compression; perfect for watching Blu-ray movies, HD broadcasting and playing video games. HDR and HLG compatible Capable of receiving and displaying both HDR10 and Hybrid Log Gamma (HLG) HDR content. This Optoma projector allows you to see far more detail and texture. Objects look more solid