

GT2100HDR

Eco-friendly short throw Full HD laser home projector









- Full HD 1080p laser projector 4K UHD Input and HDR Compatible
- 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 4K60Hz at 1080p 120Hz 17ms
- Short throw lens 100" image from just over a few feet away



Designed with the environment 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

Specifications

The following specifications are preliminary and subject to change without notice

Display/image

Display technology

Resolution 1080p Full HD (1920x1080)

Brightness 4,200 lumens Contrast ratio 300.000:1 Contrast ratio - dynamic 2,000,000:1 16:9 Native aspect ratio 4:3.16:9.16:10 Aspect ratio - compatible Keystone correction -+/-30°

horizontal

+/-30° Keystone correction - vertical Has vertical auto keystone Yes

correction 1073.4 Displayable colours (millions) Horizontal scan rate 15 ~ 140Khz 24 ~ 120Hz Uniformity 75%

0.91m ~ 7.42m (36" ~ 292") diagonal Screen size

0.496:1

Lamp info Light source type LASER life 30,000 hours

Ontical Throw ratio

Projection distance 0.4m - 3.2m / 15.75" - 125.98"

Zoom type Fixed Focal length 7.51 Native offset 116%

Connectivity Connections

Inputs 2 x HDMI 2.0

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232, 1 x RJ45

General Noise level (typical) 32dB Noise level (max) 34dB

FHD. UXGA, SXGA, WXGA, HD. XGA, SVGA, VGA, Mac PC compatibility 2D compatibility NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,

720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 3D compatibility

Full 3D 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating

OSD / display languages 25 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

24/7 operation Yes 360° operation Yes

Operating conditions 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500m

Remote control Card style Speaker count Watts per speaker 15W AC power cord In the box

2x AAA batteries Basic user manual

Power

100V ~ 240V, 50-60Hz Power supply

Power consumption (standby) < 0.5W 119W Power consumption (min) 173W wer consumption (max)

Weight and dimensions

274 x 216 x 114 mm / 10.79" x 8.5" x 4.49" Dimensions (W x D x H)

4.2 kg / 9.26 lbs Gross weight 3 kg / 6.61 lbs Net weight **UPC** 796435 81 462 5

