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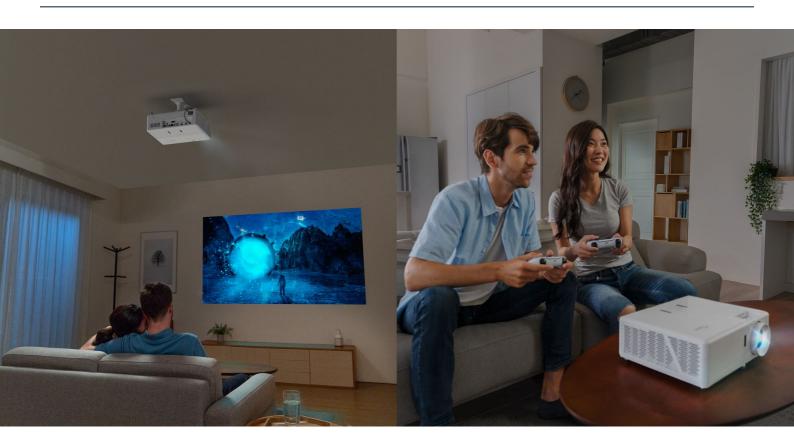
UHZ50

Smart 4K UHD laser home entertainment projector









- True 4K UHD resolution and laser technology -HDR and HLG compatible
- Lights on viewing 3000 lumens of brightness
- Optimised for fast-moving smooth action 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz
- Flexible and easy installation Four corner correction, 1.3x zoom and vertical lens shift



Get ready for a whole new cinematic experience in the comfort of your own home. The stylish UHZ50 laser projector delivers vivid 4K UHD resolution for incredibly crisp images with exceptional clarity and vibrancy for movies, TV shows, games, and sports. With the included enhanced gaming mode, gamers can enjoy fast-moving action with a 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz.

Packed with the latest technology and features, this stylish projector boasts HDR and HLG compatibility, three HDMI 2.0 inputs, seamless voice control, streaming apps and a built-in media player. Laser technology provides long-lasting, exceptional colour accuracy with extensive DCI-P3 coverage.

Specifications

Connections

General Noise level (typical)

Power

Power supply

Gross weight

Net weight

Power consumption (standby)

Power consumption (min) Power consumption (max)

Weight and dimensions Dimensions (W x D x H) mm

Display/image DIPTM Display technology Resolution UHD (3840x2160) Brightness 3,000 lumens Contrast ratio 2,500,000:1 16:9 Native aspect ratio Aspect ratio - compatible 4:3 Keystone correction -+/-30° horizontal Keystone correction - vertical +/-30° Has vertical auto keystone Yes correction Displayable colours (millions) 1073.4 15.375 ~ 91.146 Khz Horizontal scan rate Vertical scan rate 50 ~ 120HzHz Uniformity 80% 0.87m ~ 7.68m (34.1" ~ 302.4") diagonal Screen size Lamp info Light source type LASER life 30,000 hours Optical 1.21:1 ~ 1.59:1 Throw ratio Projection distance (m) 1.2m - 8.1m Zoom 1.3 Manual Zoom type 12.81mm~16.74mm Focal length (mm) Lens shift Vertical +10% Native offset 105% Lens shift Yes - {{downloads_link}} Connectivity

Inputs 2 x HDMI 2.0, 3 x USB-A, 1 x HDMI 2.0 (eARC)

Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x 3D sync

Outputs 1 x Audio 3.5mm, 1 x S/PDIF







Noise level (max) 29dB PC compatibility UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz 2D compatibility SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 3D compatibility 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Security bar, Kensington Lock, Password protected interface Security 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 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions humidity 85% Backlit home remote Remote control 785BTU/hour Heat dissipation Speaker count Watts per speaker AC power cord In the box Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms Input lag

100V ~ 240V, 50-60Hz

337 x 265 x 119.3

<0.5W

175W

230W

6.5 kg 4.8 kg

27dB

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