

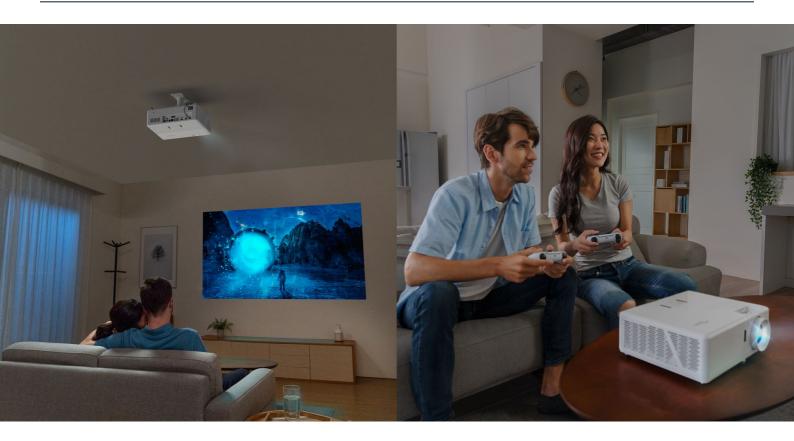
UHZ50

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

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 -+/-40° horizontal +/-40° Keystone correction - vertical Has vertical auto keystone Yes correction Displayable colors (millions) 1073.4 Horizontal scan rate 15.375 ~ 91.146 Khz Vertical scan rate 50 ~ 120HzHz Uniformity 80% 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 47.24" - 318.9" Zoom 1.3 Zoom type Manual 12.81mm~16.74mm Focal length (mm) Lens shift Vertical +10% Native offset 105%

Connectivity Connections

Lens shift

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

Yes - {{downloads_link}}

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

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

General Noise level (typical) 27dB 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 Security bar, Kensington Lock, Password protected interface 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, OSD / display languages

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%

Remote control Backlit home remote 918BTU/hour Heat dissipation Speaker count

Watts per speaker 10W

In the box AC power cord

Remote control inc CR2025 battery

Quick start user manual WUSB wireless adapter

4.20ms Input lag Power

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

Power consumption (standby) <0.5W Power consumption (min) 175W 230W Power consumption (max)

Weight and dimensions

Dimensions (W x D x H) 13.27" x 10.43" x 4.82" Gross weight 14.33 lbs 10.58 lbs Net weight



