

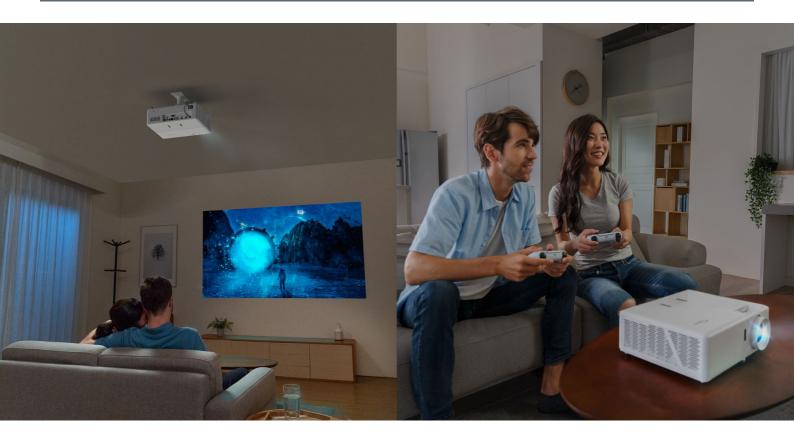
UHZ50

Smart 4K UHD laser home entertainment projector









- True 4K UHD resolution and laser technology -HDR and HLG compatible
- Lights-on viewing 3,000 lumens of brightness
- Optimized 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 color accuracy with extensive DCI-P3 coverage.

Specifications

UPC - 796435 81 420 5

Display/image DLP™ Display technology Resolution UHD (3840x2160) Brightness 3,000 lumens Contrast ratio 2,500,000:1 Native aspect ratio 16.9 Aspect ratio - compatible 4:3 +/-30° Keystone correction horizontal Keystone correction - vertical +/-30° Has vertical auto keystone Yes correction

Displayable colors (millions) 1073.4 Horizontal scan rate

15.375 ~ 91.146 Khz 50 ~ 120HzHz Vertical scan rate Uniformity 80%

Screen size 34.1" ~ 302.4" diagonal

Lamp info Light source type LASER life

30,000 hours Optical

Throw ratio 1.21:1 ~ 1.59:1 Projection distance 47.24" - 318.9" Zoom 1.3 Manual Zoom type Focal length (mm) 12.81mm~16.74mm Lens shift

Vertical +10% Native offset 105% Lens shift

Yes - {{downloads_link}}

Connectivity Connections

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

Laser

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

UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac PC compatibility 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

3D Full 3D

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

0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions

humidity 85%

Backlit home remote Remote control Heat dissipation 785BTU/hour Watts per speaker 10W

AC power cord In the box

Remote control inc CR2025 battery

Quick start user manual WUSB wireless adapter

Input lag 4.00ms

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

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

Weight and dimensions

13.27" x 10.43" x 4.7" Dimensions (W x D x H) Gross weight 14.33 lbs Net weight 10.58 lbs





