

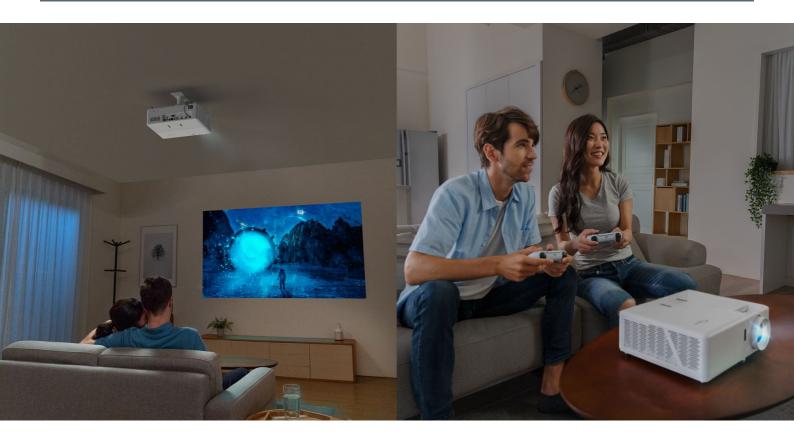
UHZ50

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

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%

Lens shift Connectivity

Native offset

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

105%

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

Yes - {{downloads_link}}

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

 General
 27dB

 Noise level (typical)
 27dB

 Noise level (max)
 29dB

PC compatibility
UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility
UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

3D compatibilitySide-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

D Full 30

 Security
 Security bar, Kensington Lock, Password protected interface

 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

Operating conditions

0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%

Remote control Backlit home remote
Heat dissipation 918BTU/hour
Speaker count 2

Watts per speaker 10W

In the box AC power cord

Remote control inc CR2025 battery

Quick start user manual WUSB wireless adapter 4.00ms

Input lag 4.00m

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

 Power consumption (standby)
 <0.5W</td>

 Power consumption (min)
 175W

 Power consumption (max)
 230W

Weight and dimensions

 Dimensions (W x D x H)
 13.27" x 10.43" x 4.82"

 Gross weight
 14.33 lbs

 Gross weight
 14.33 lbs

 Net weight
 10.58 lbs





