

HORIZON Ultra

XGIMI's HORIZON Ultra projector combines a retro design aesthetic with powerful Dual Light technology, delivering an incredibly comfortable and unforgettable viewing experience.



Incredible brightness, contrast, and color



Dual Light Technology, 2300 ISO Lumens



Mass Production Color Accuracy $\Delta E \approx 1$



Intelligent Screen Adaption (ISA) 3.0



Optical Zoom



Variable Aperture



18ms Latency & 60Hz



2 x 12W Harman/Kardon Speakers



Android TV™ 11.0

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XGIMI | Dolby Vision

HORIZON Ultra **4K** ULTRA HD

World's First 4K Long-Throw Home Projector with Dolby Vision



XGIMI Reimagines Home Entertainment

XGIMI's story began in 2013, and since then, the state-of-the-art projectors have helped countless people worldwide to create genuinely immersive audio-visual experiences. Working with reputable partners like Google, Harman Kardon, and Texas Instruments, XGIMI builds incredible all-in-one entertainment devices, perfected due to their user-oriented philosophy.

Through industry-leading innovation, streamlined setups, and unique designs, XGIMI always strives to develop the best home and portable projectors for everyone to experience.

XGIMI will never settle. With passion and dedication, they will continue to bring users an unforgettable home theater experience and become the most desired projector brand in the world.

Our partners:

SOUND BY harman/kardon androidtv TEXAS INSTRUMENTS

Our accolades:



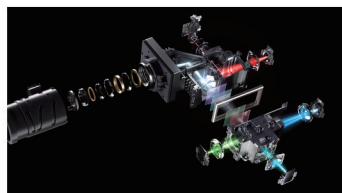
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Ultra-High Brightness, Ultra-High Color Accuracy

XGIMI's Dual Light technology achieves a comfortable natural spectrum, ultra-high brightness, and a huge color gamut with exceptional color accuracy for jaw-dropping and lifelike.



Upgraded ISA 3.0

Equipped with optical zoom, a variable aperture, and new capabilities for environmental light and wall color adaption, HORIZON Ultra features XGIMI's best home environment adaption technology to date. Enjoy a projector that fits your home.



Professional Game Projector

With outstanding 18ms latency and a blazing-fast 60Hz refresh rate, equipped with high-powered Harman Kardon audio, every frame is rendered with precision and clarity, allowing for complete immersion in any gaming world.



Non-Stop Entertainment

HORIZON Ultra boasts the latest Android TV™ 11.0 interface, opening up a world of entertainment for everything you love to watch, listen to, or play.



Product Specs



Light Source	Dual Light (LED + Laser)
Display Technique	DLP
Display Chip	0.47" DMD
3D	3D (Top and Bottom, Including Frame Packing & Side by Side)
Supported Formats	HDR10, HLG, Dolby Vision
Latency	Game Mode ≤18ms (Auto Keystone off)
MEMC	Yes
Brightness	2300 ISO lumens
Standard Resolution	3840 × 2160 pixels
Color Gamut	DCI-P3 95.5%
Eye Protection	Intelligent Eye Protection
ISA 3.0 Technology	
Real-Time Screen Optimization	Yes
Wall Color Adaption	Yes
Uninterrupted Auto Keystone	Yes
Uninterrupted Auto Focus	Yes
Intelligent Screen Alignment	Yes
Intelligent Obstacle Avoidance	Yes
Optical Zoom	Yes
Variable Aperture	Yes
Color Filter	Yes
Throw Ratio	1.2-1.5:1
RAM	2GB
Storage	32GB
System	Android TV™11.0
Fast Boot	6 Seconds
Mirroring Display	Chromecast built-in/Magicast
Speaker	2 × 12W Harman Kardon
Supported Audio Format	DTS-HD, DTS® Virtual:X™, Dolby Audio, Dolby Digital (DD), Dolby Digital Plus (DD+)
WiFi	WiFi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax
Bluetooth	Bluetooth 5.2/BLE
Input Ports	DC × 1, HDMI × 1, HDMI (EARC Supported) × 1, USB × 2, LAN × 1
Output Port	AUX × 1 (3.5mm), OPTICAL × 1
Noise Level	< 28dB@1m
Power Dissipation	< 300W
Power	AC100-240V, 50/60Hz, Adapter 19V 15.79A
Product Size (H × W × D)	265 × 224 × 170mm
Product Weight	5.2kg

Notes

* Product brightness values and marks are generated by the XGIMI laboratories and enterprise. For relevant XGIMI laboratory standards, refer to: <https://global.xgimi.com/pages/luminance-testing-method>.

* All parameters listed on this page are measured in an XGIMI internal test environment for mass production. User experiences may vary in different settings, usage conditions, software versions, etc. Please check the official XGIMI website for detailed test standards and data.