

AURA 3 Max

4K

ULTRA HD

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Google TV

The Ultimate Screen for Every Moment



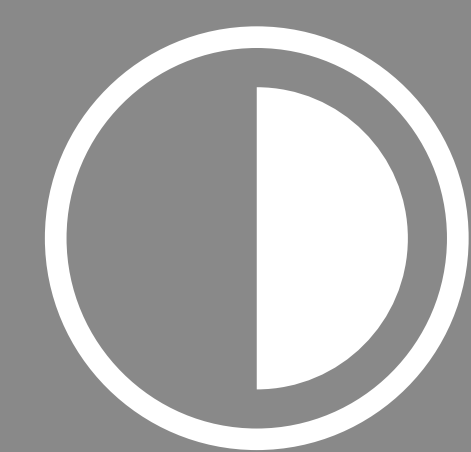
Up to 200" Living-Room Cinema

Ultra-short 0.163:1 throw ratio projects an immersive 80–200" screen from just inches away—bringing true big-screen cinema into your living room without ceiling mounting.



5,700 ISO Lumens RGB Triple Laser with Full HDR Support

Cinema-grade brightness, 110% BT.2020 color, and full HDR support deliver vivid, lifelike visuals with exceptional depth and accuracy in any environment.



8,000:1 Native Contrast with Dual Iris

A dual-iris optical system delivers deep blacks, brighter highlights, and refined shadow detail with true cinematic contrast—without washed-out dark scenes or clipped highlights.

UHD
120Hz

Native 4K 120Hz Gaming with Ultra-Low Latency

Experience ultra-smooth, tear-free gameplay with native 4K 120Hz support, VRR, and ALLM—built for competitive gaming on a massive screen.

SOUND BY
harman/kardon



80W Harman Kardon Cinematic Audio

Dolby Atmos® and DTS Virtual: X combine with powerful built-in speakers to create rich, room-filling surround sound.

Remarks

1. The brightness data is from the XGIMI Laboratory. Actual product brightness may differ based on the specific test software version, testing environment, and product version.
2. All parameters listed on this page are measured in a controlled test environment before the product is mass-produced. The results may vary based on individual user experiences, including different environments, usage conditions, and firmware versions.

XGIMI AURA 3 Max



Display	Product Classification	UST Laser Projector		MEMC	Yes
	Light Source	RGB Triple Laser		Brightness	5700 ISO Lumens
	Expected Lamp Life	20000 Hours		Standard Resolution	3840 × 2160 pixels
	Display Technique	DLP		Compatible Resolution	/
	Display Chip	0.47" DMD (SST)		Color Gamut	BT.2020 110%
	3D	Yes		Contrast Ratio	Up to 8,000:1 (Native Contrast)
	Supported Formats	HDR 10+, HLG, IMAX Enhanced, Dolby Vision		Lens	High Light Transmission Coated Lens
	Latency	(Game Mode, AK off) 1ms at 1080P@240Hz 2.2ms at 1080P@120Hz 3ms at 4K @60Hz		Eye Protection	Yes

Setup	Auto Keystone Correction	Uninterrupted Auto Keystone		Projection Method	/
	Focus	Auto Focus		Image Size	80" - 200"
	Throw Ratio	0.163:1			
	Aspect Ratio	16:9			

System	CPU	MT9679		System	Google TV
	RAM	3 GB		Mirroring Display	GoogleCast/DLNA
	Storage	64 GB			

Audio	Speaker	4 x 20W Harman/Kardon		Dolby Atmos	Yes
	DTS-Virtual:X	Yes		Dolby Digital (DD)	Yes
	DTS-HD	Yes		Dolby Digital Plus (DD+)	Yes

Connectivity	WiFi	WiFi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax		Input Ports	DC x 1 HDMI x 3 (HDMI2 supports eARC) USB 3.0 x 1, USB 2.0 x 2 LAN x1
	Bluetooth	Bluetooth 5.2		Output Ports	AUDIO x 1 OPTICAL x 1

Measurements	Product Size (H × W × D)	138 x 588 x 295 mm			
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What's in the Box	Power Plug	× 1		3D Glasses	× 2
	Manual	× 1		Remote Control	Backlight Bluetooth Remote Control x1, AAA Batteries × 2
	Warranty Card	× 1			