

TITAN Noir Max

4K
ULTRA HD

Engineered for Absolute Black

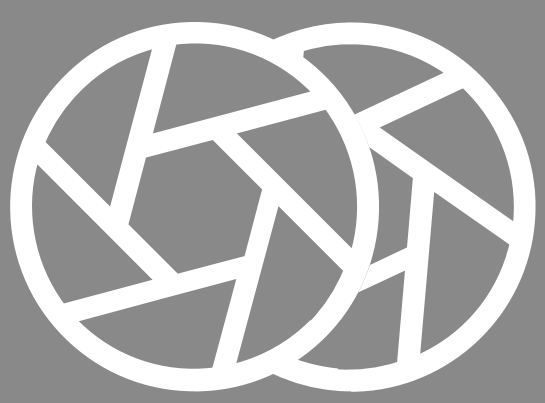
IMAX
ENHANCED

Dolby
VISION

HDR10+

100% BT.2020

SOUND BY
harman/kardon



Dual Intelligent Iris

A dual-iris system dynamically controls light to deliver deeper blacks and cleaner highlights—so shadow details stay intact even in the darkest scenes.



10,000:1 Native Contrast

Enjoy deep blacks and rich details in every frame, with true cinematic texture and no washed-out shadows or blown-out highlights.



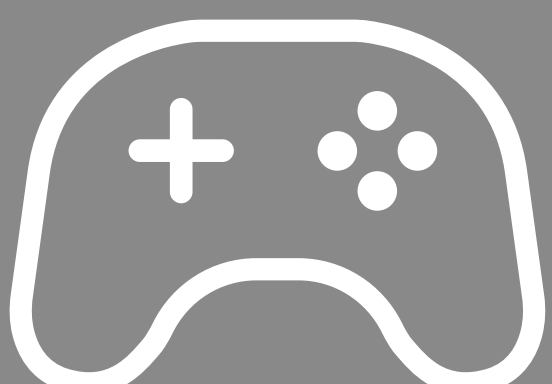
Engineered for Cinematic Realism

RGB Triple Laser technology delivers 7000 ISO Lumens of brightness with 110% BT.2020 color coverage and $\Delta E < 1$ accuracy for true-to-life cinematic color and precision detail.



Expanded Optical Range

A wider zoom and lens-shift range(0.98–2.0:1,V±130%IH±50%) gives you more freedom in placement while maintaining optical purity and distortion-free image geometry.



Built for Big-Screen Gaming

1 ms input lag with VRR, ALLM, and AMD FreeSync™ certification ensures ultra-responsive gameplay, while Gigabit LAN delivers stable, low-latency connections for smooth gaming on a massive screen.

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 TITAN Noir Max



Display	Product Classification	Home Projector		MEMC	Yes
	Light Source	RGB Triple Laser		Brightness	7000 ISO Lumens
	Expected Lamp Life	20000 Hours		Standard Resolution	3840 x 2160 pixels
	Display Technique	DLP		Compatible Resolution	/
	Display Chip	0.47"DMD (SST)		Color Gamut	BT.2020 110%
	3D	Yes		Contrast Ratio	Up to 10,000:1 (Native Contrast) Up to 100,000:1 (Dynamic Contrast)
	Supported Formats	HDR 10+, 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		Optical Zoom	Yes
	Focus	Auto Focus		Digital Zoom	Yes
	Intelligent Screen Alignment	Yes		Throw Ratio	0.98-2.0:1
	Intelligent Obstacle Avoidance	Yes		Aspect Ratio	16:9
	Lens Shift	V±130%/H±50%		Projection Method	Front, Rear, Front Ceiling, Rear Ceiling
				Image Size	40" - 300"
System	CPU	MT9681		System	No OS built-in
	GPU	Mali G57		Fast Boot	Yes (STR)
	RAM	4 GB		Mirroring Display	/
	Storage	64 GB			
Audio	Speaker	2 x 12W Harman/Kardon		Dolby Atmos	/
	DTS-Virtual:X	Yes		Dolby Digital (DD)	Yes
	DTS-HD	Yes		Dolby DigitalPlus (DD+)	Yes
Connectivity	WiFi	WiFi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax		InputPorts	DC x 1 HDMI x 3 (HDMI1 supports eARC) USB 3.0 x 1, USB 2.0 x 1 LAN x 1 (Gigabit Ethernet Speed)
	Bluetooth	Bluetooth 5.2		Output Ports	Optical x 1 Audio x 1
Electrical	Noise Level	≤28dB@1m		Power	AC100-240V, 50/60Hz
	Power Dissipation	≤360W			
Measurements	Product Size (H × W × D)	178 x 334 x 248 mm 231 x 379 x 288 mm (with desktop stand)		Package Size (H × W × D)	300 × 450 × 350 mm
	Product Weight	8.1 kg		Package Weight	15.4 kg
What's in the BOX	Power Cable	× 1		Manual	× 1
	External Power Supply	× 1		Remote Control	Backlight Bluetooth Remote Control x1, AAA Batteries x2
	Warranty Card	× 1			