

Dangbei MP1 Max

Hybrid Light for Every Moments – Perfect for Sharing.

4K Home Projector with Google TV and Licensed Netflix

 Google TV

NETFLIX  YouTube 



3100 ISO
Lumens

Impressive Brightness



40"-300"

Projection Size



$\Delta E < 1$

Professional Color
Accuracy



110%

BT.2020

Ultra-wide Color Gamut

4K
ULTRA HD

HDR 10+
HLG

3D

Dual Light™ 2.0

Triple Laser + LED Technology



12W x 2
Speaker

Dolby
AUDIO **dtsg**

Built-in Stand

360°

Horizontal Rotation

135°

Vertical Tilt



InstanPro
AI Image Setup



Auto Focus



Auto Keystone
Correction



Screen Fit



Obstacle
Avoidance



Eye
Protection



AI Brightness
Adjustment

Google TV

NETFLIX

YouTube

prime video

Disney+

Hey Google



AUDIO



HDMI 2.1 (eARC)



HDMI 2.1



USB 2.0



Bluetooth



Wi-Fi



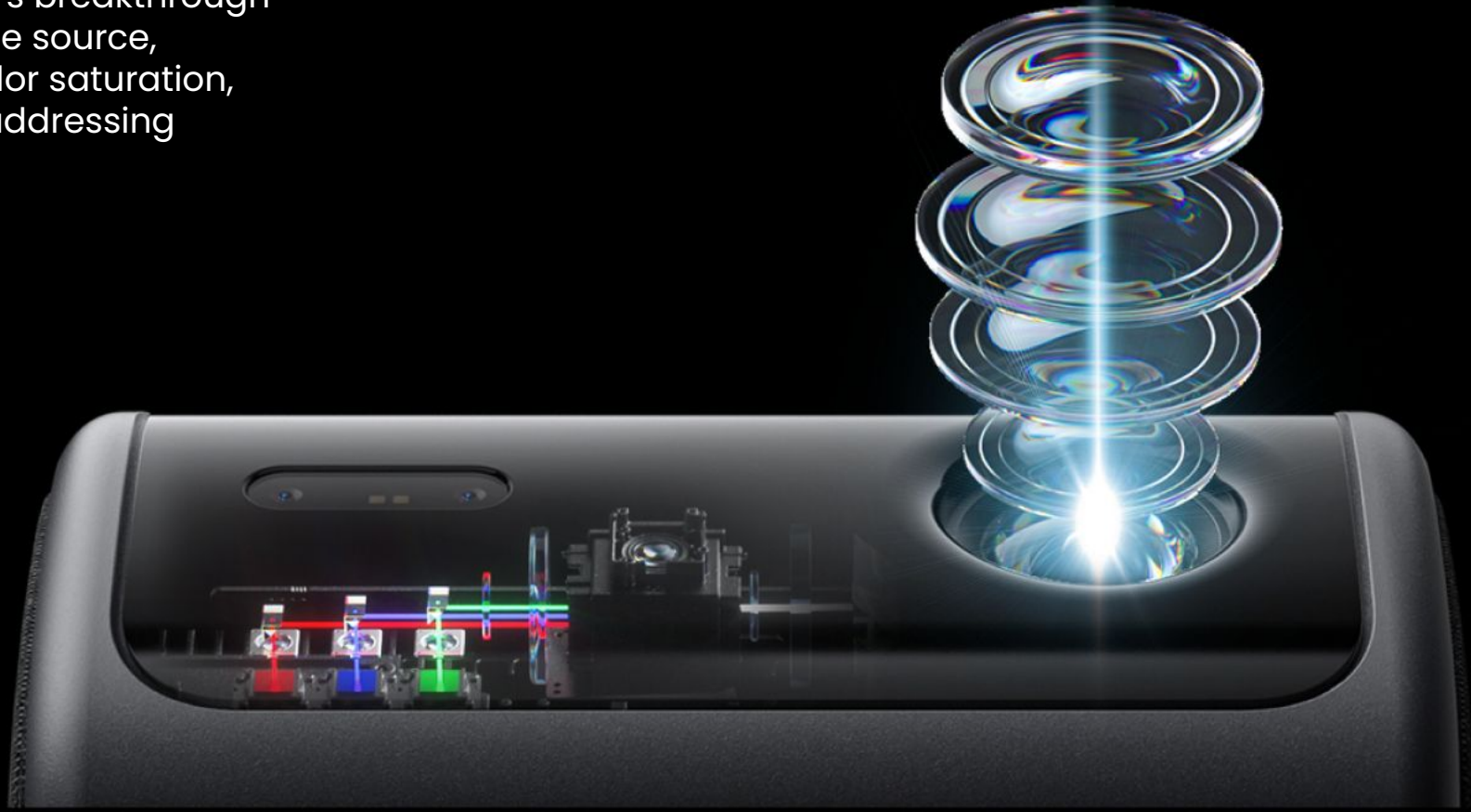
A True Cinema At Home

The Dangbei MP1 Max evolves beyond traditional Laser-based systems to a sophisticated Triple Laser + LED hybrid solution. Boasting an impressive brightness of 3100 ISO Lumens, the MP1 Max ensures vivid 4K visuals in any environment, projecting lifelike images with remarkable clarity.



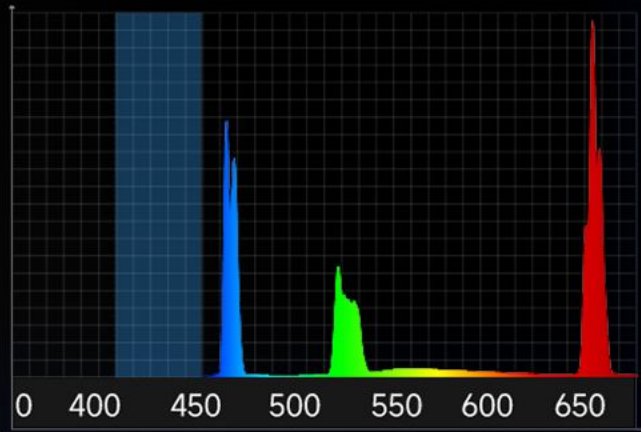
Redefine visual performance with cutting-edge technology

Dangbei MPI Max's next-gen Triple Laser + LED hybrid solution harnesses the NICHIA's QuaLas lasers breakthrough to deliver outstanding image quality from the source, achieving enhanced brightness, superior color saturation, and unprecedented viewing comfort while addressing traditional laser limitations.

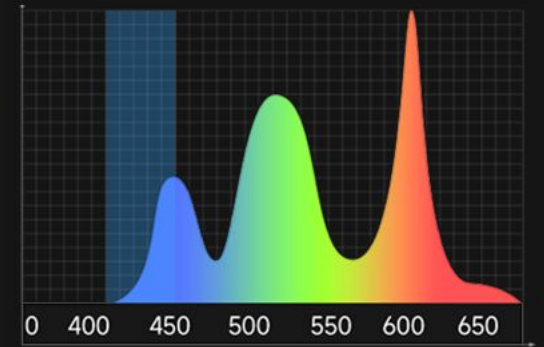


Comfort-Enhanced Viewing

Beyond image quality, the MP1 Max prioritizes eye comfort with source-level protection, filtering 400-445 nm harmful blue light for a more relaxed viewing experience. The advanced technology enhances vibrancy while maintaining long-term reliability, creating an immersive cinematic experience tailored for home entertainment.



MP1 Max

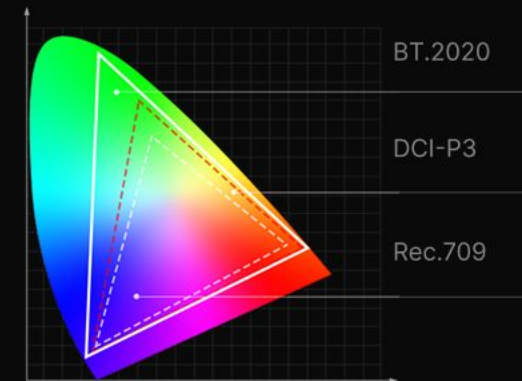


Normal Projector



110% BT.2020

The 110% BT.2020 ultra-wide color gamut extends the visible spectrum, enriching every frame with precise, accurate hues.



$\Delta E < 1$

A commitment to professional-grade fidelity is further exemplified by the $\Delta E < 1$ color accuracy, preserving the creator's intent with unparalleled precision.



A modern bedroom interior featuring a large, vibrant projection of an astronaut floating in space on the ceiling. The astronaut is in a dynamic pose, with arms outstretched. The background of the projection is a fiery, orange and yellow nebula. On the left wall, a blue, wavy, light pattern is projected. In the foreground, a small, black, adjustable projector sits on a dark surface. A bed with white and dark bedding is visible in the background, illuminated by a small bedside lamp. A wooden nightstand and a pendant light are also visible.

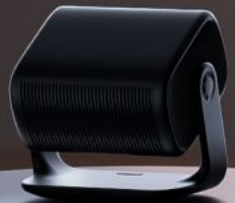
Flexible Projection, Free Adaptation

The Dangbei MPI Max incorporates a built-in stand with 360° horizontal rotation and 135° vertical tilt, offering flexible positioning on tables, shelves, or mounted setups.



Twist, Tilt, Perfect Viewing, Instantly

The InstanPro AI Image Setup Technology automates image optimization. This advanced technology ensures a worry-free viewing.



Auto Focus



Auto Keystone Correction



Screen Fit



Obstacle Avoidance



Eye Protection



AI Brightness Adjustment



Real-Time Keystone Correction

Your Gateway to Endless Entertainment

Google TV with Licensed Netflix

Entertainment versatility is central to the MP1 Max, featuring Google TV OS with licensed Netflix integration, providing seamless access to streaming content. With over 10,000 apps, including Netflix, YouTube, Prime Video, Disney+, and Hulu, audiences can explore a vast library of 700,000 movies and TV shows, enhanced by Google TV's intelligent recommendations.



 Google TV

  YouTube 

8:11



Cinema Sound, Built Right In

Audio performance is equally immersive, supported by a 750cc acoustic chamber and bass reflex design delivering resonant lows down to 45Hz for cinematic impact. Dual 12W speakers, enhanced with Dolby Audio and DTS Virtual:X, create a dynamic surround sound environment, transforming every moment into an auditory experience.

 Dolby Audio 





Tech that Adapts to You – Make Family Time Shines

The MPI Max embodies meticulous craftsmanship, featuring a sculpted silhouette with graceful curves that seamlessly integrate into any setting.

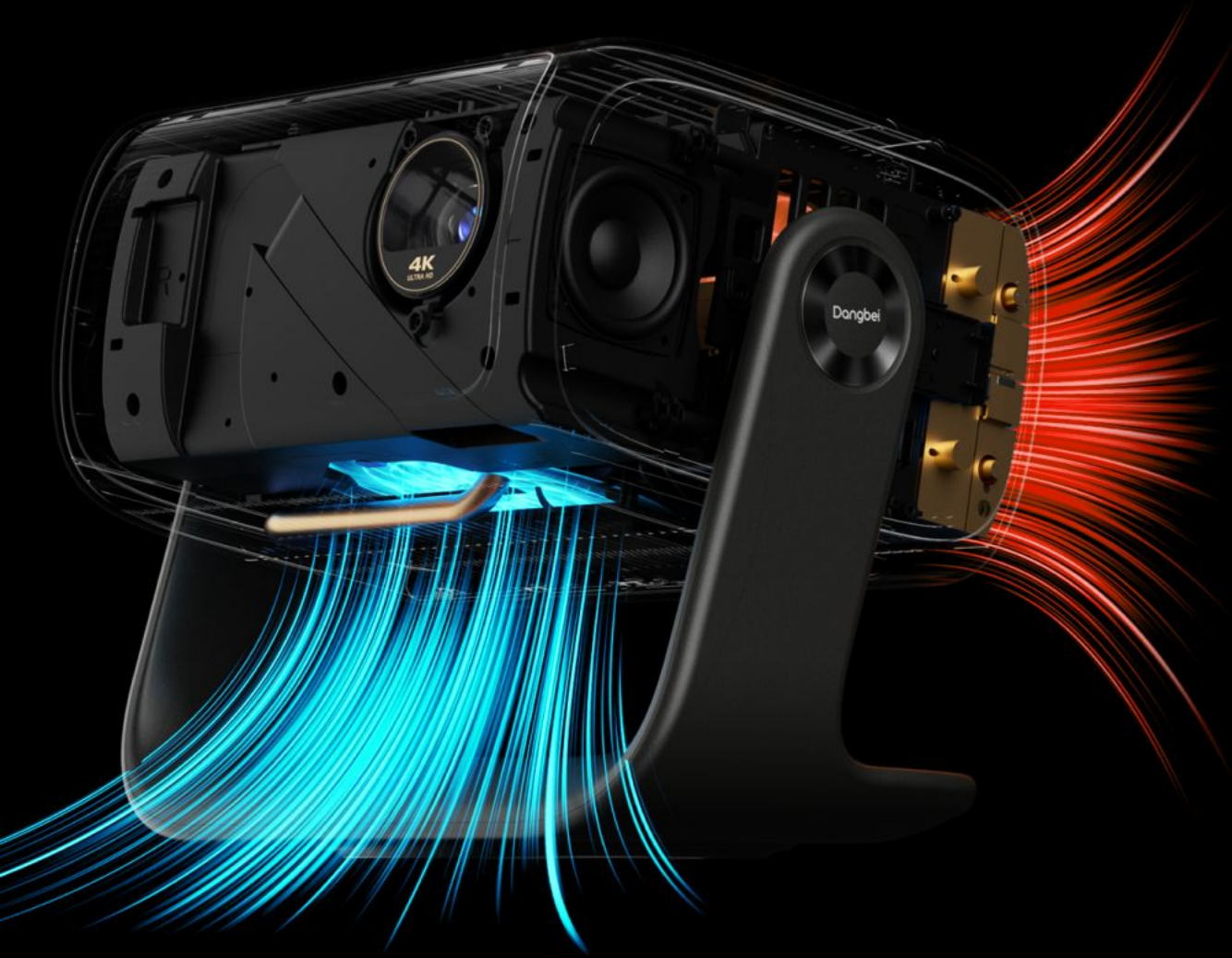
The tactile fabric finish enhances acoustics while resisting fingerprints and dust, ensuring a pristine aesthetic.

Tech that Adapts to You – Make Family Time Shines

The eco-friendly EPP case combines sleek, minimalist design with stylish and protective portability.



*Note: The included power plug may differ depending on your country of purchase.



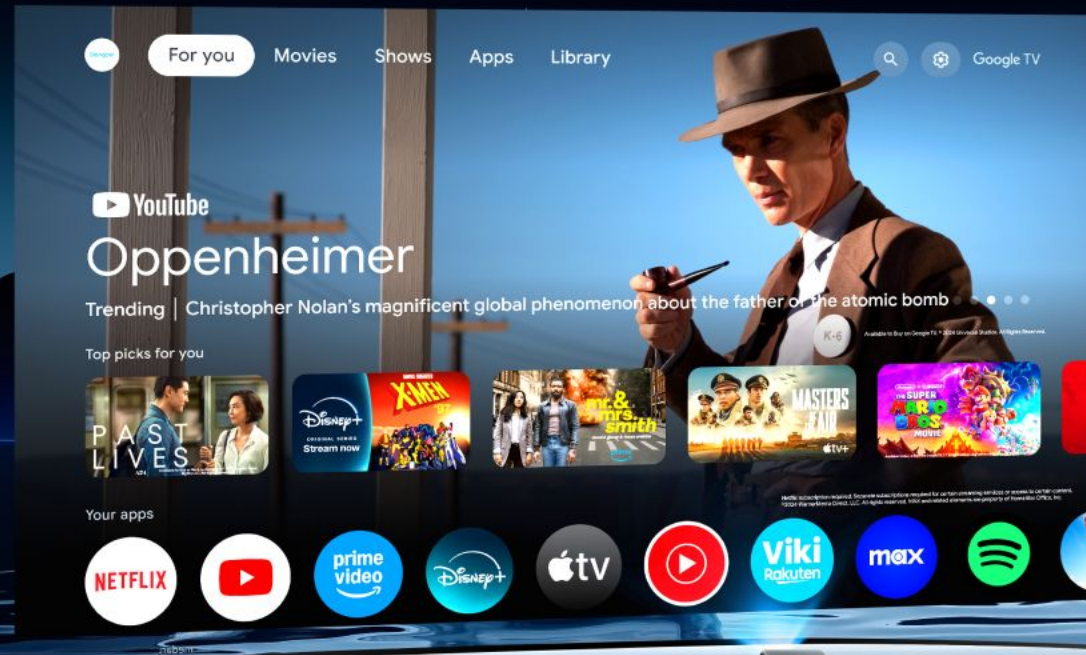
Intelligent Cooling System

The Dangbei MPI Max's intelligent cooling system, incorporating advanced Modular Cooling Technology designed for efficient performance and silent. With Zoned Thermal Insulation (cold and heat isolation), High-Capacity Heat Pipes, and Dual Turbo Fans, ensures silent yet efficient heat dissipation, maintaining optimal performance even during extended viewing sessions.

Ultimate Convenience at Your Fingertips

Adding ultimate convenience, the Dangbei MP1 Max custom remote streamlines operation with intuitive controls.

One-Click Wake & Play instantly launch Netflix, YouTube, or Prime Video, even from sleep mode. Smart shortcuts provide dedicated buttons for Auto Focus and Auto Keystone Correction, ensuring a perfectly adjusted image in seconds.



Cast Entertainment From Your Devices

Easily stream content from your phone or laptop for a big viewing experience—just connect to the same Wi-Fi network as the MP1 Max projector.



*Note: Due to copyright restrictions, some content may not support casting. In those cases, simply install the same app directly on the projector to enjoy seamless playback.

Connectivity Flexible

The MPI Max features a versatile range of ports—including HDMI 2.1 (eARC), HDMI 2.1, USB 2.0, and an audio jack. This wide range of connections allows for seamless compatibility with computers, game consoles, and audio/video equipment. Enjoy fast reliable performance across all your devices.



AUDIO



HDMI 2.1 (eARC)



HDMI 2.1



USB 2.0



Elevate Your Game with Big Screen

Immerse yourself in ultra-smooth, lag-free gameplay with stunning clarity on the MPI Max. With support for 240Hz high refresh rate content at 1080P, low input lag, and MEMC technology that eliminates blur and stutter, every move is fast, fluid, and precise. Step up your game, because every millisecond matters.

240Hz

High refresh rate

MEMC



MEMC ON



MEMC OFF

Transform Any Room into a Cinematic Escape

Turn everyday spaces into extraordinary viewing experiences with the MPI Max. With projection sizes ranging from 40 to a breathtaking 300 inches³, it brings the magic of the big screen into your home. Effortless setup, unforgettable entertainment.



Dimension	Produt Size (H × W × D)	246.7×296×230 mm ¹
	Produt Weight	5.6 kg ²
	Package Size (H × W × D)	475×390×240 mm ¹
	Package Weight	8.1 kg ²
Color		Dark Grey
Display	Display Technique	DLP
	Display Chip	0.47" DMD
	Light Source	Triple Laser + LED
	Brightness	3100 ISO Lumens
	Standard Resolution	3840 × 2160 pixels
	Throw Ratio	1.2:1
	Aspect Ratio	16:9 /4:3
	Projection Size	40" - 300"
	Digital Zoom	100% - 50%
	Color Gamut	110% BT.2020
	Color Accuracy	ΔE<1
	HDR	HDR10, HDR10+, HLG
	3D	✓ Left-Right 3D,Top-and-Bottom 3D, and Blu-ray 3D
	MEMC	✓
InstanPro AI Image Setup	Auto Focus	✓
	Auto Keystone Correction	✓
	Screen Fit	✓
	Obstacle Avoidance	✓
	Eye Protection	✓
	Real-Time Keystone Correction	✓
AUDIO	AI Brightness Adjustment	✓
	Speaker	2 × 12W
	DTS-Virtual:X	✓
	DTS-HD	✓
	Dolby Audio	✓
	Dolby Digital	✓
	Dolby Digital Plus	✓

System	CPU	Cortex-A55*4
	GPU	Mali-G52
	Operating System	Google TV
	RAM	2 GB
	ROM	32 GB ⁴
	Fast Boot	Yes (STR)
	Screen Mirroring	Google Cast
Remote	Remote Control	Bluetooth Remote
	App Control	Netflix, YouTube, Prime Video
	Voice Control	Google Assistant
Connectivity	HDMI 2.1 (eARC)	×1
	HDMI 2.1	×1
	USB 2.0	×1
	Wi-Fi	Wi-Fi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax
	Bluetooth	Bluetooth 5.2/BLE
	AUDIO	3.5 mm ×1
	DC-IN	×1
Electrical	Noise Level	Standard Mode <24dB ⁵ @25°C, Distance: 1m
	Power Consumption	190w
	Power Adapter	240W (19V, 12.63A)
In the Box	Projector	Dangbei MP1 Max x 1
	EPP Carrying Case	×1
	Power Plug	×1
	Remote	×1
	User Manual	×1
	AAA Batteries	×2

Notes :



1. The actual size varies based on configuration, manufacturing, and measurement method.
2. The actual weight varies based on configuration, manufacturing process, and measurement method.
3. For the optimal viewing quality, we recommend a projection size between 80" and 150" for the best balance of immersion and image clarity, with 100" offering the best overall viewing experience. Projections beyond this range may reduce sharpness and brightness. Final display performance depends on product usage habits and environmental conditions.
4. The actual storage capacity is subject to change based on various factors, such as system usage, software version, and settings used.
5. Measured under an ambient temperature of 25°C with 1 meter distance from the machine. Results may vary based on different testing environments, conditions, and the product being evaluated.
6. The projection image must fully cover the screen's border edges to ensure proper detection. For best results, use a screen with black borders to improve recognition accuracy.
7. Due to environmental complexities, Obstacle Avoidance does not guarantee the avoidance of all obstacles.
8. This feature requires manual activation.