

Product Dimension

Product Size (H × W × D)	246.7×296×230 mm ¹
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Product Weight	5.6 kg ²
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Package Size (H × W × D)	475×390×240 mm ¹
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Package Weight	8.1 kg ²
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Product Color

Display

Display Techique	DLP
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Display Chip	0.47” DMD
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Light Source	Triple Laser + LED
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Brightness	3100 ISO Lumens
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Standard Resolution	3840 × 2160 pixels
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Throw Ratio	1.2:1
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Aspect Ratio	16:9 /4:3
Projection Size	40" - 300" ³
Digital Zoom	100% - 50%
Color Gamut	110% BT.2020
Color Accuracy	$\Delta E < 1$
HDR	HDR10+, HDR10, HLG
3D	Yes (Left-Right 3D, Top-and-Bottom 3D, Blu-ray 3D)
MEMC	Yes

InstanPro AI Image Setup

Auto Focus	Yes
Auto Keystone Correction	Yes
Screen Fit	Yes
Obstacle Avoidance	Yes
Eye Protection	Yes

Real-Time Keystone Correction Yes

AI Brightness Adjustment Yes

AUDIO

Speaker 12W × 2

DTS Virtual:X Yes

DTS-HD Yes

Dolby Audio Yes

Dolby Digital Yes

Dolby Digital Plus Yes

System

CPU Quad-Core ARM Cortex-A55

GPU Mali-G52

Operating System Google TV

RAM 2 GB

ROM	32 GB ⁴
Fast Boot	Yes (STR)
Screen Mirroring	Google Cast
Remote	
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Remote Control	Bluetooth Remote
App Control	Netflix, YouTube, Prime Video
Voice Control	Google Assistant
Connectivity	
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HDMI 2.1 (eARC)	×1
HDMI 2.1	×1
USB 2.0	×1
S/PDIF	-
LAN	-
AUDIO	3.5 mm ×1

Wi-Fi	Wi-Fi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax
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Bluetooth	Bluetooth 5.2/BLE
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Type-C	-
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DC-IN	×1
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Battery

Battery Capacity	-
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Movie Playtime	-
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Music Playtime	-
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Electrical

Noise Level	Standard Mode <24dB ⁵
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Power Consumption	190w
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Power Adapter	240W (19V, 12.63A)
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In the Box

Projector	Dangbei MP1 Max x 1
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EPP Carrying Case	×1
Power Plug	×1
Remote	×1
User Manual	×1
AAA Batteries	×2
Portable Dustproof Bag	-
Wiping Cloth	-

* 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 best picture quality, we recommend a projection size between 80-150 inches. Projections beyond this range may reduce sharpness and brightness. The display image quality may vary based 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.