

Magcubic HY350 Projector (Black)



Model: HY350B

Manufacturer: MAGCUBIC

EAN: 757047110765

Product Code: 947232

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Magcubic HY350 Projector (Black)

The Magcubic HY350 is a projector that combines a native resolution of 1080p, a brightness of 580 ANSI lumens, and a contrast ratio of 20,000:1 with modern smart features. The device runs on Android 11, offers Wi-Fi 6 and Bluetooth 5.0, supports 4K input, and, thanks to its 1.37:1 throw ratio, can project a large image even from a short distance. Rounding out the package are 2 × 5 W speakers, automatic keystone correction, and a lamp life of up to 30,000 hours. All of this makes the projector ideal for evening screenings, movie nights with friends, and more!

Crisp Full HD image and high brightness of 580 ANSI lumens

The native 1080p resolution ensures a wealth of detail, while 4K support enhances compatibility with modern sources. A brightness of 580 ANSI lumens, combined with a 20,000:1 contrast ratio, delivers a crisp and dynamic image that performs well not only in darkened rooms but also in partially lit environments. This allows you to comfortably watch movies, play games, or use the projector even during the day—without any loss of quality.

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Flexible Adaptation to Your Space

The 1.37:1 throw ratio allows you to adjust the image size to fit your available space—from about 40 inches to as large as 150 inches. The projector allows you to achieve a large screen even at a relatively short distance, giving you greater freedom to position it in your living room, bedroom, or children's room. This makes it easy to adapt the setup to your specific conditions and create a comfortable viewing space.

Automatic Image Adjustments and Convenient Operation

The projector is equipped with automatic keystone correction and an Auto Focus feature, which makes setup easy. The image adjusts to the projection surface, eliminating distortion and ensuring correct aspect ratios without the need for manual adjustment. Additionally, you can control the settings using the remote control, allowing you to quickly adjust the focus and other parameters without getting up from your seat.

Android 11 - Access to a Wide Range of Apps

Thanks to Android 11, the HY350 provides access to a wide range of apps—without the need to connect additional devices. You can conveniently browse content, watch movies, and use various streaming platforms directly from the projector. Plus, the included remote control supports Google Assistant—just a few words are all it takes to, for example, search for a movie in a specific genre!

Fast Connectivity and Wireless Screen Sharing

Support for Wi-Fi 6 (2.4 GHz + 5 GHz) ensures a stable and fast connection, which translates to smooth playback of online content and a comfortable gaming experience. The projector also supports screen mirroring via Miracast, AirPlay, and DLNA, allowing you to easily stream content from your smartphone, tablet, or laptop. This is a convenient solution for presentations, viewing photos, or streaming without cables. Additionally, Bluetooth 5.0 connectivity is available, allowing you to wirelessly connect headphones, speakers, or other audio devices.

Powerful Allwinner H713 Processor

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At the heart of the projector is the Allwinner H713 processor, based on a quad-core ARM Cortex-A53 architecture and a Mali-G31 graphics chip. It supports technologies such as OpenGL ES 3.2, Vulkan 1.1, and OpenCL 2.0. This configuration ensures smooth system performance, fast app launches, and stable multimedia playback. As a result, the projector handles everyday use and various forms of entertainment with ease.

Stereo Sound and Quiet Operation

The projector is equipped with two 5 W Hi-Fi speakers that deliver crisp sound without the need to connect additional audio equipment. So you can freely watch movies or play games in various locations—such as your bedroom or living room. Everything you need is in one device! At the same time, the projector’s noise level is only about ≤35 dB—so you don’t have to worry about annoying, distracting noise.

Modern design, touch panel, and a lifespan of up to 30,000 hours

The HY350’s housing features a touch panel that allows for quick control of basic functions. Its compact, modern design ensures the projector looks great in almost any interior and can be easily set up wherever you choose. The device is also equipped with essential ports, such as HDMI, USB-A, and a 3.5 mm audio output, allowing you to connect various devices—from laptops and game consoles to storage devices. In addition, the light source has a lifespan of approximately 30,000 hours, which translates to many years of use without the need for replacement.

Manufacturer	Magcubic
Model	HY350
Max. native resolution	1080p
Max. brightness	580 ANSI
Signal support	Up to 4K
Operating system	Android 11

Graphics processor Mali-G31

**Keystone
correction** Automatic

Focus adjustment Automatic

Connectivity Wi-Fi 6, Bluetooth 5.0, HDMI, USB-A, 3.5 mm audio jack

Built-in speaker Yes, 2x Hi-Fi speakers

Speaker power 2x 5 W

Contrast ratio 20,000:1

Projection ratio 1.37:1

Projection 40" from a distance of approx. 1.2 m / 100" from a distance of approx. 2 m /

Diagonal 150" from a distance of approx. 4 m

Noise Level ≤35 dB

Lamp Life Up to approx. 30,000 h

Information about data generation: <https://dataact.innpro.pl/Magcubic/0757047110765>, GPSR Link:
https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_projectors_and_screens.pdf, PPWR:
<https://ppwr.innpro.pl/en/magcubic>, Gross weight: 1680, Net weight: 1320, Box length: 23,00, Box
width: 18,50, Box height: 14,50

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