

MK2 datasheet

The Broomx MK2 is an immersive projection system allowing to display and navigate 360° media and interactive applications in a wide range of indoor spaces with controlled lighting. It includes a projector, a panoramic lens, a CPU and a casing with a wheeled stand or a ceiling mount. It is controlled over a local network using a smartphone, tablet or PC.

General

- Power consumption: 960W - 8A at 240V (EU), 4A at 110V (US)
- Size: 550mm x 550mm x 1570mm *
- Projection module weight: 24Kg *
- Wheeled stand weight: 16Kg *

* The final size and weight will depend on the selected mounting option.

Projector

- Technology: 3LCD
- Resolution: 4K PRO-UHD
- Light output: 2800 ANSI Lumens
- Field of View: 180° H, 120° V
- Color depth: 10-Bit (1.07B colors)
- Contrast ratio: 35000:1
- Lamp life: 4500 hours
- Video processing: 10Bits
- Focus: optical manual
- Audio speaker: 40W
- SPL max: 60dB

CPU

- CPU: Intel Core 7 240H
- RAM: 32GB
- Storage: SSD 500GB

