

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

