



## M2 Pro

### Product Category

### Series

### Model Number

### Laser Projector

### M2 Series

### M2 Pro

#### Console Information

|                       |                                   |
|-----------------------|-----------------------------------|
| Console Colour        | Titanium Grey                     |
| Resolution            | 4K                                |
| Gimbal stand          | 360° vertical                     |
| Aspect Ratio          | 16:09                             |
| Display Technology    | DLP                               |
| Light Source          | Blue+Green+Red Laser Source       |
| Throw Ratio           | 1.0-1.3: 1                        |
| Audible Noise         | ≤24dB                             |
| Display Surface       | Flat                              |
| Light source lifetime | 25,000 hours (Luminance drop 50%) |
| Eye Protection        | YES                               |
| RoHS Compliant        | Yes                               |
| Recyclable Product    | Yes                               |
| Speakers / Type       | Built-in                          |
| Projection Size       | 65"-200"                          |
| Operating System      | VIDAA U7.6(OTA U9 in June)        |

#### Technical Details - Console

|                                            |                                                  |
|--------------------------------------------|--------------------------------------------------|
| Luminance (typical, full field, in Lumens) | 1300lm                                           |
| Static Contrast                            | 1000: 1                                          |
| Number of Colours                          | 1.07B                                            |
| Resolution                                 | 3840*2160                                        |
| 4K Upscaling                               | Yes                                              |
| 10 bit Colorimetry                         | Yes                                              |
| High Dynamic Range                         | Dolby Vision/HLG/HDR10/HDR10+ (decoding)         |
| HDMI-ARC Support                           | Yes                                              |
| HDMI-CEC Support                           | Yes                                              |
| MHL Support                                | No                                               |
| Anyview Cast (Miracast)                    | Yes                                              |
| Network Streaming (DLNA)                   | Yes                                              |
| Filmmaker Mode                             | Yes                                              |
| Wireless Digital Audio (Bluetooth)         | Yes                                              |
| Wide Colour Gamut                          | 110%BT.2020                                      |
| Processor                                  | Quad Core                                        |
| MEMC                                       | Yes                                              |
| Decoder                                    | HEVC (H.265), VP9, H.264, MPEG4, MPEG2, VC1, MVC |
| 3D Function                                | Yes                                              |
| Refresh Rate                               | 4K@60Hz/2K@240Hz                                 |
| Auto Keystone correction                   | Yes(seamless)                                    |
| Auto focus                                 | Yes(seamless)                                    |
| Auto Screen Fit                            | Yes                                              |
| Auto White Balance                         | Yes                                              |
| Auto Obstacle Avoidance                    | Yes                                              |

#### Sound

|                    |                 |
|--------------------|-----------------|
| Sound Output Power | 2*10W           |
| Sound Technology   | DTS Virtual : X |
| Dolby Audio        | Yes             |
| NICAM / A2 Stereo  | No              |
| User Equalizer     | Yes             |
| AC-4               | Yes             |
| MPEG-H             | No              |

| Convenience                   |                                                                            |
|-------------------------------|----------------------------------------------------------------------------|
| Media Player                  | Yes (Video, Audio, Picture)                                                |
| Network Streaming             | Yes                                                                        |
| Web browser                   | VIDAA                                                                      |
| Smart Feature                 |                                                                            |
| Anyview Cast                  | Yes                                                                        |
| Anyview Stream                | Yes (DMP,DMR)                                                              |
| SmartPhone App                | VIDAA APP                                                                  |
| Connectivity                  |                                                                            |
| HDMI1                         | HDMI2.1(ALLM), with eARC,CEC                                               |
| USB1                          | USB (3.0)                                                                  |
| S/PDIF Output                 | 0                                                                          |
| Composite (AV) Input          | 0                                                                          |
| Audio (L/R) Input             | 0                                                                          |
| Ethernet RJ45 port            | No                                                                         |
| Wireless LAN adapter Support  | Yes                                                                        |
| WiFi technology               | WiFi5<br>IEEE 802.11a/b/g/n/ac/ax, Support three frequency band (2.4G, 5G) |
| Bluetooth                     | Bluetooth 5.0                                                              |
| Eco & Power Supply            |                                                                            |
| Power Supply                  | 100-240V~ 60/50Hz Max 1.6A                                                 |
| Standby Consumption           | ≤0.5W                                                                      |
| Power Consumption             | 120W                                                                       |
| Weight & Dimensions - Console |                                                                            |
| Weight incl. Packaging        | 5.5kg                                                                      |
| Product weight incl. Stand    | 3.9kg                                                                      |
| Packaging Dimension (LxDxH)   | 294 mm*282 mm*419 mm                                                       |
| Product Dimension (LxDxH)     | 218 mm*193 mm*230 mm                                                       |
| Accessories                   |                                                                            |
| Remote Control Model          | ERF6A82                                                                    |
| Remote Batteries              | AAAx2                                                                      |
| E-User Mannul                 | YES                                                                        |
| Quick start Page              | YES                                                                        |
| Power Cable                   | YES                                                                        |
| DMP Formats                   |                                                                            |
| Container Format              | .mp4, .mov, .mkv, .ts, .avi, .wmv, .webm                                   |
| Video                         | MPEG1/2/4, AVC,HEVC, WMV3, VC1, VP8, VP9                                   |
| Audio                         | MPEG1/2, LPCM, WMA, AAC, FLAC, VORBIS, OPUS (mp3, wav, wma,aac)            |
| Picture                       | JPEG, PNG, BMP, GIF                                                        |

\*When the projection size is greater than 150 inches, manual focus and manual keystone correction are required

\*The brightness of the laser light beams will be reduced sharply when objects are near to the front of the console to protect your eyes.

\*Works with Amazon Alexa, Works with VIDAA Voice, Apple AirPlay2, Works with Apple Home

Specifications subject to change at anytime