

Interactive Whiteboard Specification Sheet

| MODEL: IMB-U5165 | | Description: 65" IMB | | DATE: 01/01/2020 | | | | |
|------------------------|----------------------------------|----------------------|----------------------------|--|----------|-----------------|--------------------------------|--|
| SPECIFICATION | | | | | | | | |
| PANEL | | | PHOTO | | | | | |
| Display Size | 65" | | | | | | | |
| Display type | DLED | | | | | | | |
| Aspect ratio | 16:9 | | | | | | | |
| Resolution | UHD 3840 x 2160 | | | | | | | |
| Brightness | 450 cd/m ² (+20%) | | | | | | | |
| Contrast | 2000:1(Max) | | | | | | | |
| Viewing angle | 178°(H) / 178°(V) | | | | | | | |
| Maximum colors | 107 B | | | | | | | |
| Response time | 6 ms | | | | | | | |
| Sync Frequency | 60 HZ | | | | | | | |
| Backlight life | ≥ 60000hrs (Max) | | | | | | | |
| Surface Protection | 4mm Toughened Glass | | | | | | | |
| CONNECTORS | | | | | | OTHER FEATURES | | |
| USB Input | 3 | | | | | HDMI resolution | 480i, 480p, 720p, 1080i, 1080p | |
| HDMI Input | 2 | | YPbPr resolution | 480i, 480p, 720p, 1080i, 1080p | | | | |
| VGA Input | 1 | | VGA resolution | Up to 1366x768 @60HZ | | | | |
| PC AUDIO Input | 1 | | Stand base | No | | | | |
| WiFi - IN | YES | | Wall mount | N/A | | | | |
| WiFi - OUT | YES | | | | | | | |
| HDMI Output(3840x2160) | YES | | | | | | | |
| RS45 | 1 | | | | | | | |
| Earphone | 1 | | | | | | | |
| RS232 | 1 | | | | | | | |
| OPS | Optional | | POWER REQUIREMENTS | | | | | |
| Touch USB | 1 | | Power Source | 100-240V AC 50/60HZ | | | | |
| S/PDF | 1 | | Power ON consumption | 170W | | | | |
| | | | Standby consumption | ≤0.5W | | | | |
| | | | Power Plug | VDE (THA)) | | | | |
| | | | | | | | | |
| | | | FILE SUPPORT | | | | | |
| | | | USB Type | 20 , 30 | | | | |
| | | | Video Support | H.264 / H.265 / MPEG / VOB / MOV / FLV | | | | |
| | | | Audio Support | MP3 / FLAC / AIF / M4A / WAV | | | | |
| | | | Photo Support | JPEG / PNG / BMP / GIF | | | | |
| | | | Other Support | (docx) (doc) (xlsx) (xls) (pptx) (ppt) (pdf) | | | | |
| PROCESSOR | | | | | | | | |
| CPU | Quad Core | | | | | | | |
| GPU | Mali-450 | | | | | | | |
| O/S | Android 5.0 | | | | | | | |
| RAM | 2 GB | | | | | | | |
| ROM | 8 GB | | | | | | | |
| Solution | MSD6A828-K8B | | | | | | | |
| Sensing Type | Infrared Touch Frame | | | | | | | |
| Minimum Touch Object | >6mm | | | | | | | |
| | | | | | | | | |
| ACCESSORIES IN THE BOX | | | AUDIO | | | | | |
| Remote control | 1 | | Max Audio Output Power | 2 x 15W (8Ω) | | | | |
| User Manual | 1 | | Total number of speakers | 2 | | | | |
| HDMI | 1 | | | | | | | |
| USB-A | 1 | | | | | | | |
| Touch Pen | 2 | | | | | | | |
| Remark | | | | | | | | |
| Packing details | Dimension | | | Weight | | | | |
| | Unit (mm) | | 1Pc/1 Carton(mm) | VESA (SCREW) | Net (Kg) | Total (Kg) | | |
| | 1518.3(W) x 894.3(H) x 113.8 (D) | | 1660(W) x 1045(H) x 245(D) | 500 x 400 (M6) | 43.5 | 54.65 | | |