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| |  | | --- | | **Model** | | **Product picture** | |  |
| **Display specification** | |
| **Diagonal display size** | 86" |
| **Active area (mm)** | 1895.04 \* 1065.96(V) |
| **Pixel Pitch** | 0.4935 mm x 0.4935 mm |
| **Bezel color** | Aluminum frame Black color |
| **Back Light** | Direct type LED (D-LED) |
| **Resolution** | 3840\*2160 /60hz |
| **Aspect Ratio** | 16:09 |
| **Contrast Ratio** | 4000:1 |
| **Colors** | 1.07 billion colors |
| **Brightness** | 450cd/m2 |
| **Viewing angle** | 178° |
| **Glass hardness** | Mohs-7 level |
| **Screen surface** | Anti-Glare glass |
| **Panel Interactivity** | |
| **Touch technology** | IR touch |
| **Multi touch** | 20 points(20 points in Android & 40 points in Windows) |
| **Auto-calibrate** | Yes |
| **Anti-light** | Yes |
| **Minimum object size** | 3mm |
| **Accuracy** | 1 mm (over 90% Area) |
| **Response Time** | <8 ms |
| **System support** | Windows 7/8/10; Android; Mac; Linux; Chrome OS |
| Front side Connectivity | |
| **USB** | 3 |
| **TOUCH USB** | 1 |
| **HDMI 2.0 INPUT** | 1 |
| **Front keys** | Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up |
| **Speaker** | 15W\*2 |
| **USB-C (15W full function with PD charge)** | 1 |
| **Rear/Bottom side Connectivity** | |
| **VGA IN** | 1 |
| **PC Audio IN** | 1 |
| **YPBPR** | 1 |
| **Earphone** | 1 |
| **AV IN** | 1 |
| **AV OUT** | 1 |
| **MIC IN** | 1 |
| **RS232** | 1 |
| **SPDIF** | 1 |
| **USB 3.0** | 2 |
| **USB 2.0** | 1 |
| **HDMI 2.0 IN** | 2 |
| **USB-C (5W for data)** | 1 |
| **SD-CARD** | 1 |
| **RJ45 IN** | 1 |
| **RJ45 OUT** | 1 |
| **Touch USB** | 1 |
| **WI-FI** | 1\*2.4G，1\*5G |
| **DP** | 1 |
| **HDMI OUT** | 1 |
| **Windows OPS Slot** | 1 |
| **Operating system** | |
| **Android Version** | Android 11.0 |
| **CHIP** | Amlogic T982 |
| **CPU** | A55\*4 @1.9GHz |
| **RAM** | 4GB DDR4 (8GB option) |
| **ROM** | 32GB (64GB option) |
| **GPU** | G52 MP2 |
| **Decoding resolution** | Support 4K H.265 decoding |
| **Video format** | Support VP9, HEVC/H.265, MPEG1/2, MPEG4, Sorenson H.263, H263, H.264, AVS, AVS+, AVS2, WMV3, VC1, Motion JPEG, VP8, RV30/RV40, AV1 and other video formats |
| **Image Format** | Support JPG/JPEG/BMP/PNG and other image formats |
| **audio format** | Support MPEG1/2, AC3, EAC3(DDP), AAC, HEAAC, WMA, WMA10 pro, M0, WMA10 pro M1, WMA10 pro M2, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, LBR, FLAC, DRA, OPUS, AC4, MPEG-H TV and other audio formats |
| **Physical specifications** | |
| **Net Weight (kg±2)** | 65 |
| **Gross Weight (kg±2)** | 80 |
| **Overall size(mm)** | 1943.4\*97.5\*1166 |
| **Carton size(mm)** | 2090 \*222 \* 1307 |
| **VESA** | 800\*600 |
| **Electrical** | |
| **Input Voltage** | 100-240V AC |
| **Switch on or off** | Yes |
| **Power Consumption(Standby)** | <0.5W |
| **Power Consumption** | Maximun< 500W, Eco<75W |
| **Accessories** | |
| **Accessories** | WIFI antenna; No ink pen \* 2pcs, Remote control \*1pcs, 1.5m power cord \*1pcs, 1.5m HDMI cable \*1pcs, 1.5m USB touch cable \*1pcs; wall mount kit |