





| | CPU | RK3576S Quad core cortex A53+Quad core cortex A72 |
|-------------|---------------------------------|---|
| System | RAM | 4GB |
| | Internal memory | 64GB |
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| | Operation system | Android 14 |
| | Touch screen | 10-Point capacitive touch |
| Display | Panel | 10.1 "high-definition full view screen fully bonded |
| | Panel Type | IPS |
| | Resolution | 1280*800 |
| | Display Colors | 16.7M Colors |
| | Viewing angle | 85/85/85/85(L/R/U/D) |
| | Display mode | Normally black |
| | Contrast ratio | 800:1 |
| | Response Time | 30ms |
| | Back-light Type | ELed |
| | Luminance | 250cd/m2 |
| | Aspect Ratio | ,16:10 |
| Network | WiFi | IEEE 802.11a/b/g/n/ac/ax(WiFi 6) |
| | Buletooth | Bluetooth 5.3 |
| | Matter Protocol | Optional ,Supports the connection of Matter protocol devices, Border router is required |
| | Zigbee Protocol | Optional ,Supports Zigbee protocol device connection |
| | Ethernet | 10M/100M/1000M ethernet |
| Interface | Relay port | Control home devices that support Relay connections |
| | I/O port | Input (output) ports between equipment and external devices |
| | IR port | Used for infrared remote control, with an external plug-in receiver, which can control the device |
| | RS-485 Serial port | Communicating with RS485 devices |
| | RS-232 Serial port | Communicating with RS232 devices |
| | RJ45 | Ethernet interface(POE function standard IEEE802.3at,POE+,class 4, 25.5W) |
| | Type-C | Supports OTG functionality |
| | Power jack | DC power input |
| Media play | Video format | MPEG-1,MPEG-2,MPEG-4,H.265,H.264,H.263,VC-1,VP8,VP9,MVC, etc.support up to 4K |
| | Audio format | MP3/WMA/AAC/WAV/OGG, etc |
| | Photo | JPEG/PNG/GIF,etc |
| Other | Product Colors | White/Black |
| | Microphone | Four microphones |
| | Speaker | 2*2W BOX chamber horn |
| | LED light strip | RGB |
| | Temperature and humidity sensor | YES |
| | Light Sensor | YES |
| | Camera | 5MP from a conventional perspective |
| | Language | Multi-language |
| | Usage | Wall hanging (standard accessory) |
| | Certificates | 3C, FCC, CE, ROHS etc. |
| Morking | Working Temperature | 0°-40° |
| Working | Storage Temperature | -20°C60°C |
| Surrounding | Working Humidity | 20~80%RH |
| | Storage Humidity | 10~95%RH |
| Accompanies | | |
| ACCESSOTIES | user manual | yes |
| Accessories | Adapter User manual | 10-50-30111 Adapter,12V/1.5A yes |

Drawing





