

32" Portable Display – Product Spec. Sheet



|                               |                       |                                                                                                 |
|-------------------------------|-----------------------|-------------------------------------------------------------------------------------------------|
| System                        | CPU                   | RK3588S2 Quad core cortex A55+Quad core cortex A76                                              |
|                               | RAM                   | 8GB                                                                                             |
|                               | Internal memory       | 128G                                                                                            |
| Display                       | Operation system      | Android 13                                                                                      |
|                               | Panel Size            | 32"LCD                                                                                          |
|                               | Resolution            | 3840*2160                                                                                       |
|                               | Display Colors        | 16.7M Colors                                                                                    |
|                               | Color Gamut           | 72% NTSC                                                                                        |
|                               | Viewing angle         | R/L 89/89, U/D 89/89                                                                            |
|                               | Display mode          | Normally black                                                                                  |
|                               | Contrast ratio        | 2500:1                                                                                          |
|                               | Response Time         | 16ms                                                                                            |
|                               | Back-light Type       | Eled                                                                                            |
|                               | Luminance             | 250cdm2                                                                                         |
|                               | Aspect Ratio          | 16:9                                                                                            |
| Touch                         | Model Type            | Capacitive touch screen                                                                         |
|                               | Number of points      | 10-Point                                                                                        |
|                               | Interface for touch   | HID-USB                                                                                         |
| Network                       | WiFi                  | IEEE 802.11a/b/g/n/ac/ax (WiFi 6)                                                               |
|                               | Ethernet              | 10M/100M/1000M                                                                                  |
|                               | Bluetooth             | Bluetooth 5.3                                                                                   |
| Interface                     | RJ45                  | Ethernet interface                                                                              |
|                               | USB                   | USB 2.0 Host                                                                                    |
|                               | USB                   | USB 3.0 Host                                                                                    |
|                               | Type-C                | touch function (EDLA does not support)                                                          |
|                               | HDMI IN               | Support 800*600,1024*768,1280*720,1280*800,1280*1024,1366*768,1600*900,1920*1080,3840*2160, etc |
| Media plays                   | Power Jack            | DC power input                                                                                  |
|                               | Video format          | MPEG-1,MPEG-2,MPEG-4,H.265,H.264,H.263,VC-1,VP8,VP9,MVC,AV1, etc., support up to 4K@60fps       |
|                               | Audio format          | MP3/WMA/AAC/WAV/OGG, etc                                                                        |
| Other                         | Photo                 | JPEG/PNG/GIF,etc                                                                                |
|                               | Product Colors        | White/Black                                                                                     |
|                               | VESA                  | 100mm*100mm                                                                                     |
|                               | Button                | Power/Vol+/Vol-                                                                                 |
|                               | G-sensor              | Support 90 degrees                                                                              |
|                               | Speaker               | 40/5W*2                                                                                         |
|                               | Microphone            | Standard dual Microphone , Support noise reduction and echo cancellation                        |
|                               | Camera                | Optional External USB type camera ( vertical portrait , 8MP )                                   |
|                               | Language              | Multi-language                                                                                  |
|                               | Certificates          | CCC/CE/FCC                                                                                      |
| Battery pack                  | Battery Typ           | Li-ion of 21700                                                                                 |
|                               | Battery pack capacity | 14.6V/15000mAh                                                                                  |
|                               | Full battery life     | 6-8H                                                                                            |
| Construction                  | Function              | -20° ~ 20° ±3°                                                                                  |
|                               |                       | -15° ~ 15° ±3°                                                                                  |
|                               |                       | 90°                                                                                             |
| Working Surrounding           |                       | 180mm                                                                                           |
|                               |                       | 0℃—40℃                                                                                          |
|                               |                       | -20℃—60℃                                                                                        |
|                               |                       | 20—80%RH                                                                                        |
|                               |                       | 10—95%RH                                                                                        |
| Accessories                   | Adapter               | 18V/5A                                                                                          |
|                               | AC Cable              | L=1.5m                                                                                          |
|                               | Cover                 | *1                                                                                              |
|                               | Screwdriver           | *1                                                                                              |
|                               | User manual           | *1                                                                                              |
|                               | USB cable             | *1 Optional                                                                                     |
|                               | Foot pad              | *5                                                                                              |
|                               | Remote                | *1(Bluetooth voice version)                                                                     |
| Package information(Per unit) |                       |                                                                                                 |
| L (mm)                        | W (mm)                | H (mm)                                                                                          |
| 862                           | 570                   | 208                                                                                             |
|                               |                       | G.W(KG)                                                                                         |
|                               |                       | 23.5                                                                                            |

Drawing

