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# 43inch floor standing Kiosk specifications

## 1. Product specifications and function introduction

| Model                                   |                                                 |
|-----------------------------------------|-------------------------------------------------|
| product name                            | floor standing Kiosk                            |
| LCD panel                               |                                                 |
| Size                                    | 43 inches                                       |
| Panel brand                             | LG, SAMSUNG, AU (A size screen)                 |
| Type                                    | TFT-LCD                                         |
| Resolution                              | 2160*3840pixels 4k @60hz                        |
| Brightness (Typical value)              | 450cd/m <sup>2</sup>                            |
| Contrast (Typical)                      | 1200:1                                          |
| Viewing angle (horizontal/vertical)     | 178°/178°                                       |
| Response time (grayscale)               | 8ms                                             |
| Touch                                   | Support multi-point, ten-point touch            |
| Viewing area(mm)                        | 528 (W) × 938.5 (H) mm                          |
| Overall machine size (mm)               | 610 × 1748 × 27mm _                             |
| Zoom                                    | 16:09                                           |
| Response time                           | <8ms                                            |
| life                                    | >60000H                                         |
| Power characteristics                   |                                                 |
| Switching power supply                  | AC100-240V~(+/-10%),50/60Hz                     |
| Power consumption (typ.)                | 90W                                             |
| Power standby power consumption         | 1W                                              |
| Power interface                         | Standard 220V two-phase three-wire system       |
| Mechanical specifications               |                                                 |
| Shell material (frame/back shell)       | Aluminum alloy/sheet metal                      |
| Shell material (front frame/rear shell) | black                                           |
| Protective glass                        | 4mm tempered glass/level 7 earthquake resistant |
| Installation form                       | Vertical                                        |

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Heat<br>dissipa<br>tion<br>method | Temperature controlled heat<br>dissipation                |
| <b>Environ<br/>ment</b>           |                                                           |
| Operatin<br>g<br>tempera<br>ture  | 0℃~50℃                                                    |
| Working<br>humidity               | 20%~80% (non-condensing)                                  |
| Storage<br>tempera<br>ture        | -20℃~ 55 ℃                                                |
| Storage<br>humidity               | 10%~90% (non-condensing)                                  |
| <b>Appendi<br/>x</b>              |                                                           |
| User<br>manual                    | Instructions, warranty card,<br>certificate of conformity |
| Cable                             | power cable                                               |
| Others (optional<br>accessories)  | Remote control, WiFi head, keys,                          |

| Android plan                                              |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                                                       | Ruixin Micro 3288 quad-core main control chip                                                                                                                                                                                                                  |
| GPU                                                       | Mali-400MP2                                                                                                                                                                                                                                                    |
| Main frequency                                            | 1.8 GHz _                                                                                                                                                                                                                                                      |
| Memory                                                    | 4G DDR3                                                                                                                                                                                                                                                        |
| Built-in memory                                           | NAND FLASH 32G                                                                                                                                                                                                                                                 |
| Operating system                                          | Android 11.0 or above                                                                                                                                                                                                                                          |
| USB2.0 interface                                          | 4 USB HOSTs                                                                                                                                                                                                                                                    |
| LVDS output                                               | 1, can directly drive 50/60Hz LCD screen                                                                                                                                                                                                                       |
| HDMI output                                               | 1, supports 1080P output                                                                                                                                                                                                                                       |
| Network support                                           | Equipped with RJ45 interface, WiFi module, LAN , 4G access (optional)                                                                                                                                                                                          |
| image rotation                                            | Supports 0 degree, 90 degree, 180 degree, 270 degree manual/automatic rotation                                                                                                                                                                                 |
| Android version feature description                       |                                                                                                                                                                                                                                                                |
| Network support                                           | 3G, Ethernet, supports WiFi, wireless peripheral expansion, Bluetooth 4.0                                                                                                                                                                                      |
| Play content<br>Google playstore                          | Pictures, videos, pdf, text, web pages, live broadcast sources, local resources                                                                                                                                                                                |
| Various controls                                          | Local weather restrictions, calendar, bank exchange rate, timer, countdown                                                                                                                                                                                     |
| Cloud platform<br>information release<br>( CMS software ) | Install the software and log in to the cloud platform anytime, anywhere to remotely control any networked advertising equipment, which can be centrally managed across regions..support remote release of touch query programs and custom touch query programs |
| Layout template                                           | A variety of split screens can be freely matched with rich layout templates. Mixed split screens can solve the problem of a single split screen and make advertising display more exciting.                                                                    |
| Interactive template                                      | There are static and dynamic online templates to download, eliminating the trouble of making promotional advertisements and making them dazzling.                                                                                                              |
| Mobile cloud control<br>APP                               | Mobile phone fast delivery, quick control and monitoring.                                                                                                                                                                                                      |
| Automatic updates                                         | New functions of the cloud platform are online, and your account can be synchronized instantly. You don't need to update and upgrade yourself. You can synchronize our new functions at any time.                                                              |
| Display mode                                              | Controllable full-screen and split-screen playback (create multi-screen display, logo area, perpetual calendar area, video area, picture area, Subtitle area, etc.) can be divided at will and the screen display can be laid out by oneself.                  |
| Boot                                                      | Automatic loop playback at startup                                                                                                                                                                                                                             |
| Breakpoint memory                                         | Support breakpoint memory function                                                                                                                                                                                                                             |
| Timer switch                                              | Supports scheduled power on and off function, unattended around the clock.Supports multiple periods of time automatic switching on/off function in a day.                                                                                                      |
| Can be used as a<br>stand-alone Machine                   | When the network is disconnected, it can be used as a stand-alone version. It can still produce diversified content through powerful background information publishing                                                                                         |

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|                         | software and then export it.<br>Copy it to the memory card and insert it into the advertising player to play it in a loop |
| Language menu           | Supports Chinese, English and other languages                                                                             |
| Smart remote control    | Fully functional remote control operation                                                                                 |
| Security and anti-theft | Equipped with anti-theft lock function to prevent the machine or storage from being stolen                                |
| Play media              | USB flash drive, SD card                                                                                                  |
| Playback settings       | Loop, random, unicast, sequential                                                                                         |
| Picture playback        | Switching effects such as rotation, zoom, pan, slide show, etc.                                                           |
| Anti-theft lock         | Prevent theft of machines or storage devices                                                                              |

## 2. Product Picture

