

INTERACTIVE FLOOR MOUNT SERVICE KIOSK

Enjoy seamless **Cloud Network**
for every single device with **FREE**
Content Management Software

Key Features

- **Open Android 11** and above
- **Signage** and **Third Party** Applications
- Content Management System by **LAN**
- Content Management System by **Cloud**
- 58 mm **kiosk printer**
- Built-in **Audio**
- 10 points **Capacitive Touch / IR Touch**
- Horizontal **split screen** available by CMS

Application Area

Healthcare | Educational Institutions
Hotels & Restaurants | Financial Institutions
Entertainment Zone | Corporate Area
Shopping Malls | Reception and Lounge Area

Sizes Available

17.5 | 21.5 | 24

Display Panel Specifications

| Features | Model No. CIA-175T-FMSKPM | Model No. CIA-215T-FMSKPM | Model No. CIA-240T-FMSKPM |
|----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Panel Size | 17.5 inch | 21.5 inch | 24 inch |
| Panel Type | TFT LCD | TFT LCD | TFT LCD |
| Resolution | 1080 x 1920 | 1080 x 1920 | 1080 x 1920 |
| Contrast Ratio | 800 : 1 | 1000 : 1 | 1000 : 1 |
| Viewing Angle | 178 ⁰ | 178 ⁰ | 178 ⁰ |
| Luminance | 250 nits | 250 nits | 300 nits |
| Aspect Ratio | 9 : 16 | 9 : 16 | 9 : 16 |
| Display colors | 16.7 M (8 bits - true) colors | 16.7 M (8 bits - true) colors | 16.7 M (8 bits - true) colors |
| Display mode | Transmission mode, Normally Black | Transmission mode, Normally Black | Transmission mode, Normally Black |
| Active area (W x H) (mm) | 270.34 x 337.92 | 268.11 x 476.64 | 324 x 518.4 |
| Operating Temperature | 0 °C - +50 °C | 0 °C - +50 °C | 0 °C - +50 °C |
| Storage Temperature | -20 °C - +60 °C | -20 °C - +60 °C | -20 °C - +60 °C |
| Operating Ambient Humidity | 10%RH - 80%RH | 10%RH - 80%RH | 10%RH - 80%RH |
| Storage Humidity | 10%RH - 80%RH | 10%RH - 80%RH | 10%RH - 80%RH |

Software specifications

| | |
|--|--|
| Operating system | Android 10.0 & above |
| Audio | Mp3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP and other formats |
| Video | Support AVI, rm, rmvb, MKV, WMV, MOV, MP4, DAT, PMP, MPEG, MPG, FLV, ASF, TS, TP, 3GP, MPG and other formats |
| Image | Support various image formats such as JPG, BMP, PNG |
| System comes with application software | APK Installer, Email, Calculator, Browser, Recorder, Calendar, Settings, Clock, Video Player, Search, Contacts, Gallery, Download, Camera, Music, Explorer, etc. |
| Language | Support multi-language |
| Input method | Standard Android Keyboard with optional third-party input method |
| System Management | Original ecological Android system, open root permissions, and can customize product development Real-time remote monitoring, system crash self-recovery, unattended 7 x 24 hours Support OTA remote upgrade; support U disk upgrade Support server / stand-alone mode switching Support WI-Fi hotspot |
| System watchdog | Support software watchdog |

INTERACTIVE FLOOR MOUNT SERVICE KIOSK Specification

Hardware Specifications

| | |
|----------------------------------|---|
| CPU & Chipset | RK 1.8 Ghz & above 64 bit high performance CPU |
| GPU | Mail-G55/T864/T764 (Optional) high performance GPU |
| Memory | Default 2 GB 4 GB (Optional) |
| Built-in storage capacity | Default 32 GB 64 GB (Optional) |
| Network | Adaptive 10/100 mbps 100/1000 mbps Ethernet |
| Wifi | Support 2.4G / 5G, Wi-Fi, support Wi-Fi 802.11b/g/n protocols |
| Image rotation | Support manual rotation of 0 degree, 90 degree, 180 degree, 270 degree |
| Display | TFT LCD Professional Signage Panel (Industrial Grade) 16.7M colours 8-bit colour depth 178 degree viewing angle 24 x 7 operation support Ultra slim metal body |
| HDMI | HDMI (Out) / HDMI (In) optional |
| Audio | 10W x 2 speaker |
| Power amplifier | 2 outputs (8 ohms, 10 watts dual audio amplifier output) |
| Microphone | Differential MIC input |
| Touch screen (Optional) | Support USB multi-point infrared touch, multi-point capacitive touch, multi-point nano film touch, multi-point acoustic wave touch, multi-point optical touch and more. |
| RCT | Built-in real-time clock function |
| USB | 2 x USB (USB 3.0) |
| Infrared | Support infrared remote control function |
| LED | 1* power status LED (green), 1* system LED (green / blue blinking in default) |
| Bluetooth | Support 4.2 bluetooth |
| I/O | Support 5 IO input and output control, can be used as key scanning control |
| Serial port | 30 pin FPC interface, Largest support 1300 w Camera |
| Power Adapter | Input : AC 100-240 V 50-60 HZ, Output : DC 12 V 1.5 A (Requires surge voltage less than 18 V and ripple voltage less than 100 mV) |
| Optional hardware | Camera, Sensor, QR Scanner, Printer etc. |

Electrical & Physical Specifications

| Electrical & Physical specification | | | 17.5" | 21.5" | 24" |
|-------------------------------------|------------------------------|---------------------------|-----------|-----------|-----------|
| Input Power Supply | 220 V - 240 V 1 Ph. 50 Hz | Dimensions (W x D x H) | - (mm) | - (mm) | - (mm) |
| Operating Voltage | 12 V DC | Base (W x D x H) | - (mm) | - (mm) | - (mm) |
| Standby | 0.5 W | Gross Weight | - | - | - |
| | | Cabinet Material | MS | MS | MS |

INTERACTIVE FLOOR MOUNT SERVICE KIOSK Specification

Product Introduction

FP302 is a kind of 3 inch panel mounted (mounting in front panel of the device) printer, can print 58 mm and 80 mm paper width. This is most used as Kiosk Printer in Queue management system, self-ordering kiosk, visitor attendance terminal, ticket vendor, information kiosk, check-in kiosk, vehicle-mounted ticket vendor and more. This printer has paper jam detection system, support easy paper loading option by a front switch panel with a speed of 250 mm/s. This thermal printer supports all Operating system like Android, Windows, Linux/Ubuntu. The connectivity is as easy like using a 2 pin connector /USB /RS 232 for easy operations.



Features

- Brand name printer mechanism & auto cutter
- Rugged industrial shell
- Ultra fast speed 250 mm/s
- Multi-position location hole mounting
- Patented "anti-block" ticket system
- Suitable for vehicle-mounted environment
- Adjustable bucket for 58/80 mm width roll
- Available customized



Specification

| | |
|----------------------|------------------------------------|
| Printer Method | Thermal dot line |
| Dots/line | 576 dot/line |
| Resolution (dots/mm) | 8 sot/mm |
| Cutting method | Full/partial |
| Paper width | 58 mm or 80 mm |
| Printing width | 72 |
| Roll diameter max | Φ80 mm |
| Paper thickness | 0.052~0.12 mm |
| Printing speed | 250 mm/s |
| Paper loading method | Easy loading |
| Printer head | Thermistor |
| Paper end | Photo interrupter |
| Working voltage (Vp) | DC 24V |
| Power consumption | 2A (average) |
| Peak current | 6.5A |
| Interface | RS-232C/USB |
| Commands | ESC/POS |
| Driver | Windows/Linux/Android/Raspberry Pi |
| Cutter life | 1,500,000 |
| Pulse | 100,000,000 |
| Work temperature | -10~50 °C |

| | |
|----------------------|--------------------------|
| Work humidity | 20% 85%RH |
| Storage temperature | -20~60 °C |
| Storage humidity | 10~90%RH |
| Printing length (km) | Over 150 |
| Dimension (mm) | 127 x127 x 100 |
| Weight (g) | 900 (without paper roll) |

Other Floor Mount Standee



Interactive Service Kiosk

Interactive Service Kiosk

Interactive Service Kiosk

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