

INTERACTIVE FLOOR MOUNT SERVICE KIOSK

COMMERCIAL SERIES

WINDOWS KIOSK



Key Features

- **Windows | Linux**
- **Core i3 | Core i5 CPU**
- **8 GB RAM | 512 GB ROM**
- **10 points Capacitive Touch**
- **Built-in Audio**
- **Built-in Wi-Fi**
- **80 mm Kiosk Printer** (Optional)
- **QR Code Scanner** (Optional)
- **Camera** (Optional)

Application Area

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

V33

Sizes Available

21.5 | 24 | 32

Display Panel Specifications

Features & Model No.	215T-FMSKPM-CS	238T-FMSKPM-CS	321T-FMSKPM-CS
Panel Size	21.5 inch (16 x 7)	23.8 inch (16 x 7)	32 inch (16 x 7)
Panel Type (LED Backlit)	TFT LCD with Touch	TFT-LCD with Touch	TFT-LCD with Touch
Resolution	1080 x 1920	1080 x 1920	1080 x 1920
Contrast Ratio	1000 : 1	3000 : 1	3000 : 1
Viewing Angle	178°	Horizontal (Left/Right) CR ≥ 10, 89°/89° Vertical (Up/Down) CR ≥ 10, 89°/89°	Horizontal (Left/Right) CR ≥ 10, 89°/89° Vertical (Up/Down) CR ≥ 10, 89°/89°
Luminance	300 nits	350 nits with PCAP 340 nits	400 nits with PCAP 390 nits
Aspect Ratio	16 : 9	16 : 9	16 : 9
Display colors	16.7 M	16.7 M	16.7 M
Display mode	Transmission mode	Transmission mode	Transmission mode

Touch Screen Parameters			
Touch Technology	PCAP	PCAP	PCAP
Cover Glass Treatment	Strengthened	Strengthened	Strengthened
Cover Glass Surface Treatment	Optional : Anti-Glare	Optional : Anti-Glare	Optional : Anti-Glare
Input / Output	VGA, HDMI, USB (type B)	VGA, HDMI, USB (type B)	VGA, HDMI, USB (type B)
Impact Resistance Level	IK08	IK08	IK08
Active Area (W x H) mm	268.11 x 476.64 ± 0.3	528.0 x 297.5 ± 0.3	698.4 x 392.8 ± 0.3
Thickness (Total) mm	5.4 ± 0.3	5.4 ± 0.3	5.4 ± 0.3
Light Transmission	≥ 85%	≥ 85%	≥ 85%
Response Time	10 ms	10 ms	10 ms
Touch Screen Interface	USB	USB	USB
Touch Point	10	10	10
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
Response Time (Typ.)	10 ms	10ms	16 ms
Certifications / Approvals	BIS, GeM (OEM)	BIS, GeM (OEM)	BIS, GeM (OEM)
Warranty	1 year	1 year	1 years

Electrical & Physical Specifications

Electrical & Physical specification			21.5"	24"	32"
Input Power Supply	220 V - 240 V 1 Ph. 50 Hz	Dimensions (W x D x H)	355 x 150 x 912 (mm)	355 x 150 x 912 (mm)	355 x 150 x 912 (mm)
Operating Voltage	12 V DC	Base (W x D x H)	500 x 450 (mm)	500 x 450 (mm)	500 x 450 (mm)
Standby	0.5 W	Gross Weight	-	-	-
		Cabinet Material	MS	MS	MS

Hardware Specifications

CPU & Chipset	Intel Core i3 / i5 64 bit high performance CPU
GPU	Intel HD Graphics Mail-G55/T864/T764 (Optional) high performance GPU
Memory	Windows 8 GB 16 GB (Optional)
Built-in storage capacity	Windows 256 GB 512 GB (Optional)
Network	Adaptive 10/100 mbps 100/1000 mbps Ethernet (Optional)
Wifi	Supports 2.4G / 5G, Wi-Fi, support Wi-Fi 802.11b/g/n protocols
Image rotation	Supports manual rotation of 0 degree, 90 degree, 180 degree, 270 degree
HDMI	HDMI (Out) / HDMI (In) optional
Audio	5W x 2 speakers
Power amplifier	2 outputs (8 ohms, 10 watts dual audio amplifier output with Android)
Microphone	Differential MIC input
Touch screen (Optional)	Supports USB multi-point capacitive touch
USB	2 x USB (USB 3.0)
Infrared	Supports infrared remote control function with Android
LED	1 x power status, 1 x system LED
Bluetooth	Supports 4.2 and above with Android
I/O	Supports IO input and output control, can be used as key scanning control
Power Adapter	Input : AC 100-240 V 50-60 HZ, Earthing : ideal $\leq 1 \Omega$ (Ohm)
Optional hardware	Camera, Sensor, QR Scanner, Printer etc.

WINDOWS | LINUX Software specifications

Operating system	Windows Linux (Optional)
Audio	Mp3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP and other formats
Video	Supports AVI, rm, rmvb, MKV, WMV, MOV, MP4, DAT, PMP, MPEG, MPG, FLV, ASF, TS, TP, 3GP, MPG and other formats
Image	Supports various image formats such as JPG, BMP, PNG
System comes with application software	EXE Installer, Calculator, Browser, Calendar, Settings, Clock. Video Player, Search, Contacts, Gallery, Download, Camera, Music, Explorer, etc.
Language	Supports multi-language
Input method	Standard Windows, Linux Touch Keyboard with optional third-party input method
Android System Management	Original ecological Android system, open root permissions, and can customize product development Real-time remote monitoring, system crash self-recovery, unattended 16 x 7 hours (24 x 7 Optional) Supports OTA remote upgrade; support U disk upgrade Supports server / stand-alone mode switching Supports Wi-Fi hotspot
System watchdog	Supports software watchdog (Optional)

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 mostly 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, supports 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	Work humidity	20% 85%RH
Dots/line	576 dot/line	Storage temperature	-20~60 °C
Resolution (dots/mm)	8 dot/mm	Storage humidity	10~90%RH
Cutting method	Full/partial	Printing length	150 m
Paper width	58 mm or 80 mm	Dimension (mm)	127 x 127 x 100
Printing width	72 mm	Weight (g)	900 (without paper roll)
Roll diameter max	Ø80 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		

Other Floor Mount Kiosk



Interactive Windows Kiosk



Windows Print Kiosk



Windows Service Kiosk

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Corporate Office : 11/B, Chowringhee Terrace, Gokhale Road, Kolkata - 700 020 | West Bengal # +91 90077 73730

Experience Centre : 10, Chowringhee Terrace, Gokhale Road, Kolkata - 700 020 | West Bengal # +91 89812 42172

Central Workshop : BF 40, Shanti Pally, Rajdanga, Kolkata - 700 107 | West Bengal # +91 97761 98155

Digital Media & AV Studio : Studio Spandan : 51A, Rashbehari Avenue, Kolkata - 700 026, | West Bengal # +91 94330 01288

Odisha Office : SB-004, Grand Bazaar, Cuttack - Bhubaneswar Road, Phulnakhara, Cuttack - 754001 | Odisha # +91 78945 11288

www.capitalsignage.com | mail@capitalinfoart.com

Location & Correspondence