

# OUTDOOR Digital Signage

capitalinfoart®

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**
- **U-Disk/USB** Playback System
- Built-in **Audio**
- Outdoor **Metal Panel**
- Vertical / Horizontal **Split Screen** available

## Application Area

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

**Creating Better Visions with IP 65**

Sizes Available

43 | 55

[www.capitalsignage.com](http://www.capitalsignage.com)

## Display Panel Specifications

Features	Model No. CIA-430NT-WMOM	Model No. CIA-550NT-WMOM	Model No. CIA-430NT-FMOM	Model No. CIA-550NT-FMOM
Panel Size	43 inch	55 inch	43 inch	55 inch
Panel Type	IPS	IPS	IPS	IPS
Resolution	1080 x 1920 / 2160 x 3840	1080 x 1920 / 2160 x 3840	1080 x 1920 / 2160 x 3840	2160 x 3840
Contrast Ratio	3000 : 1	3000 : 1	3000 : 1	3000 : 1
Viewing Angle	178°	178°	178°	178°
Luminance	2500 nits	3000 nits	2500 nits	3000 nits
Aspect Ratio	16 : 9   9 : 16	16 : 9   9 : 16	9 : 16	16 : 9   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	1.07 G (8 bits - FRC)
Display mode	Transmission mode, Normally Black	Transmission mode, Normally Black	Transmission mode, Normally Black	Transmission mode, Normally Black
Active area (W x H) (mm)	532 x 943	684 x 1213	585 x 1040	680.4 x 1209.6
Operating Temperature	0 °C - +50 °C	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	-20 °C - +60 °C
Operating Ambient Humidity	5%RH - 100%RH	5%RH - 100%RH	5%RH - 100%RH	5%RH - 100%RH
Protection Grade	IP 65	IP 65	IP 65	IP 65

## Electrical & Physical Specifications

Electrical & Physical specification			CIA-430NT-WMOM	CIA-550NT-WMOM	CIA-430NT-FMOM	CIA-550NT-FMOM
Input Power Supply	220 V - 240 V 1 Ph. 50 Hz	Dimensions (W x D x H)	640 x 130 x 1140 (mm)	800 x 140 x 1480 (mm)	700 x 240 x 1980 (mm)	860 x 240 x 2160 (mm)
Operating Voltage	12 V DC	Base (W x D x H)			550 x 520 (mm)	750 x 575 (mm)
Standby	0.5 W	Gross Weight	60 kg	80 kg	128 kg	160 kg
		Cabinet Material	MS	MS	MS	MS

**Hardware Specifications**

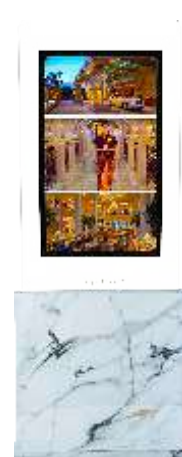
<b>CPU &amp; Chipset</b>	RK 1.8 Ghz & above 64 bit high performance CPU
<b>GPU</b>	Mail-G55/T864/T764 (Optional) high performance GPU
<b>Memory</b>	Default 4 GB   8 GB (Optional)
<b>Built-in storage capacity</b>	Default 32 GB   64 GB (Optional)
<b>Network</b>	Adaptive 10/100 mbps   100/1000 mbps Ethernet
<b>Wifi</b>	Support 2.4G / 5G Wi-Fi, support Wi-Fi 802.11b/g/n protocols
<b>Image rotation</b>	Support manual rotation of 0 degree, 90 degree, 180 degree, 270 degree
<b>Display</b>	TFT LCD Professional Signage Panel (Industrial Grade) 16.7M colours 8-bit colour depth 178 degree viewing angle 24 x 7 operation support Outdoor Metal Panel
<b>HDMI</b>	HDMI (Out) / HDMI (In) optional
<b>Audio</b>	2 x 25W speaker
<b>Power amplifier</b>	2 outputs (8 ohms, 10 watts dual audio amplifier output)
<b>Microphone</b>	Differential MIC input
<b>Touch screen (Optional)</b>	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.
<b>RCT</b>	Built-in real-time clock function
<b>USB</b>	2 x USB (USB 3.0)
<b>Infrared</b>	Support infrared remote control function
<b>LED</b>	1* power status LED (green), 1* system LED (green / blue blinking in default)
<b>Bluetooth</b>	Support 4.2 bluetooth
<b>I/O</b>	Support 5 IO input and output control, can be used as key scanning control
<b>Serial port</b>	30 pin FPC interface, Largest support 1300 w Camera
<b>Power Adapter</b>	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)
<b>Optional hardware</b>	Camera, Sensor, QR Scanner, Printer etc.

FLOOR MOUNT **DIGITAL KIOSK** Specification**Software specifications**

<b>Operating system</b>	Android 11.0 & above
<b>Audio</b>	Mp3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP and other formats
<b>Video</b>	Support AVI, rm, rmvb, MKV, WMV, MOV, MP4, DAT, PMP, MPEG, MPG, FLV, ASF, TS, TP, 3GP, MPG and other formats
<b>Image</b>	Support various image formats such as JPG, BMP, PNG
<b>System comes with application software</b>	APK Installer, Email, Calculator, Browser, Recorder, Calendar, Settings, Clock, Video Player, Search, Contacts, Gallery, Download, Camera, Music, Explorer, etc.
<b>Language</b>	English / Hindi / Bengali (Support Multi-Language)
<b>Input method</b>	Standard Android Keyboard with optional third-party input method
<b>System Management</b>	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
<b>System watchdog</b>	Support software watchdog

Available sizes 32 | 43 | 55 | 65 inch

Other Indoor Floor Mount Standee



Floor Mount Glass Kiosk



Interactive Service Kiosk



A-Type Digital Standee

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