

ANDROID BAR-TYPE SIGNAGE



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**
- **Split screen** available

Application Area

Transport Terminals | Exhibition Centre | Museums
Gallery | Government & Corporate House
Parking Area | Sports Complex | Subway

Display Panel Specifications

Features	Model No. CIA-280SB-NTM	Model No. CIA-371SB-NTM
Panel Size	28 inch (Diagonal)	37 inch (Diagonal)
Panel Type	IPS	IPS
Resolution	1920 x 360	1920 x 540
Contrast Ratio	1200 : 1	4000 : 1
Viewing Angle	178°	178°
Luminance	700 nits	700 nits
Aspect Ratio	16 : 3	32 : 9
Display 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
Active area (W x H) (mm)	131.22 x 699.84	253.044 x 899.712
Operating Temperature	0 °C - +50 °C	0 °C - +50 °C
Storage Temperature	-20 °C - +60 °C	-20 °C - +60 °C
Operating Ambient Humidity	10%RH - 80% RH	10%RH - 80% RH
Storage Humidity	10%RH - 80% RH	10%RH - 80% RH

Electrical & Physical Specifications

Electrical & Physical specification			28"	37"
Input Power Supply	220 V - 240 V 1 Ph. 50 Hz	Dimensions (L x W x H)	736 x 168 x 33 (mm)	921 x 287 x 48 (mm)
Operating Voltage	12 V DC	Gross Weight	6.2 kg	10.8 kg
Standby	0.5 W	Cabinet Material	MS	MS

Hardware Specifications

CPU & Chipset	RK chipset 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.

Software specifications

Operating system Android 11.0 & 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 English / Hindi / Bengali (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

Available sizes 27 | 32 | 43 inch

Other Floor Mount Standee



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