

ANDROID (non)TOUCH DISPLAYS

AVAILABLE SIZES:
7 - 8 - 10 - 14 - 15.6 - 18.5 - 21.5 - 24 -
27 - 32 - 43 - 55inch



RETAIL BUSINESS

Android Displays for use in a commercial environment. These displays have a rooted Android operating system and can be used for several solutions to inform and advise people in an attractive way, 24-7.

ONLINE MODELS

Often used in retail displays and built-in ShopDisplays or in Public environments.



TOUCH & PANEL

- 10 points capacitive touch
- Optional: non touch panel
- 8inch High Resolution Panel 1200x800 pixels



ANDROID CHIP & OS VERSIONS

- RK3288 with Android OS 8 or 10
- RK3399 with Android OS 9, 10 and 12
- RK3568 with Android OS 11



ADDITIONAL FEATURES:

- PoE: Power over Ethernet (8 to 21.5inch)
- NFC & RFID (optional)
- Triggering: pushbuttons, sensors
- LED light: external lightstrips

Note:

There is no signage software installed, please provide your own software or we can provide dedicated signage software.

ANDROID ROOTED

All our models have Rooted Android. The OS system can be adjusted according your needs.

YOUR SOFTWARE

We can pre-install your software apps on the Android OS. We can also make your OS image custommade, with your startup logo.



Easy hangup system at backside (VESA Screw holes plate)



AutoStart by plug in power adapter



WIFI and LAN for internet connection (optional SIM USB dongle)

Certifications:



SOFTWARE OPTIONS

ADD: YOUR SOFTWARE

We can pre-install your software apps on the Android OS. We can also make your OS image custommade, with your startup logo.

ADD: SIGNAGE SOFTWARE

We can provide software apps on the Android OS. Find some suggestions below:

KIOWARE: Lockdown your website or your app (kiosk mode)

FULLY VIDEO: AutoStart App loop video from USB & Internal Memory

FULLY WEBSITE: Lockdown your website in full screen mode

ICHANNEL: Remote controlled pushed presentations with web-based control system (CMS). Create in the CMS presentations and schedule them, online.

ROOM & DESK SHARING: Roombooking and Desk Sharing software

Optional: add external Triggers & Sensors for Video Acti-

Customized Android displays to connect triggers for video & volume activation:

- Metal or plastic pushbuttons with lightring and symbol
- Touchless sensor buttons (wave your hand above the sensor)
- RFID Sensors for "Lift and Learn"
- RFID Sensors for scanning a product with RFID sticker
- Motion detection sensors
- Light Sensors detection area



Optional: add (Interactive) LED Light strips and panels

Customized Android displays to connect LED lightning:

- LED strips or LED Panel Light up your product
- Light up a product during an activated video
- Light up a brand logo in a retail display
- Different colors available



SPECIFICATIONS:

System	CPU	RK3568 Quad core cortex A55	
	RAM	2GB Optional 4GB	
	Internal memory	16GB Optional 32GB/64G	
	Operation system	Android 11	
	Touch screen	5-Point capacitive touch	
Display	Panel	8"LCD panel	
	Resolution	1280*800	
	Display mode	Normally black	
	Viewing angle	85/85/85/85(L/R/U/D)	
	Contrast ratio	800	
	Luminance	250cd/m2	
	Aspect Ratio	16:10	
Network	WiFi	802.11a/b/g/n/ac/ax (WiFi 6)	
	Ethernet	100M/1000M ethernet	
	Buletooth	Bluetooth 5.2	
Interface	Card slot	TF card,Max Support to 64GB	
	USB	USB Host	
	USB	USB for serial (RS232 format)	
	Type-c	Used for external devices and data transmission	
	RJ45	Ethernet interface (POE function Standard IEEE802.3at,POE+,class 4, 25.5W)	
	Power jack	DC power supply 12V input	
	Earphone	3.5mm earphone +micphone	
Media play	Video format	MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8, etc.,support up to 4K	
	Audio format	MP3/WMA/AAC etc.	
	Photo	jpeg	
Other	VESA	75x75mm	
	Speaker	2*2W	
	NFC	Optional , 13.56MHz, ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica	
	Camera	5MP from a conventional perspective	
	Microphone	Dual microphone	
	Working temp	0-40degree	
	Certificates	ce/fcc	
	Language	Multi-language	
	Accessories	Adapter	Adapter,12V/1.5A
		User manual	yes

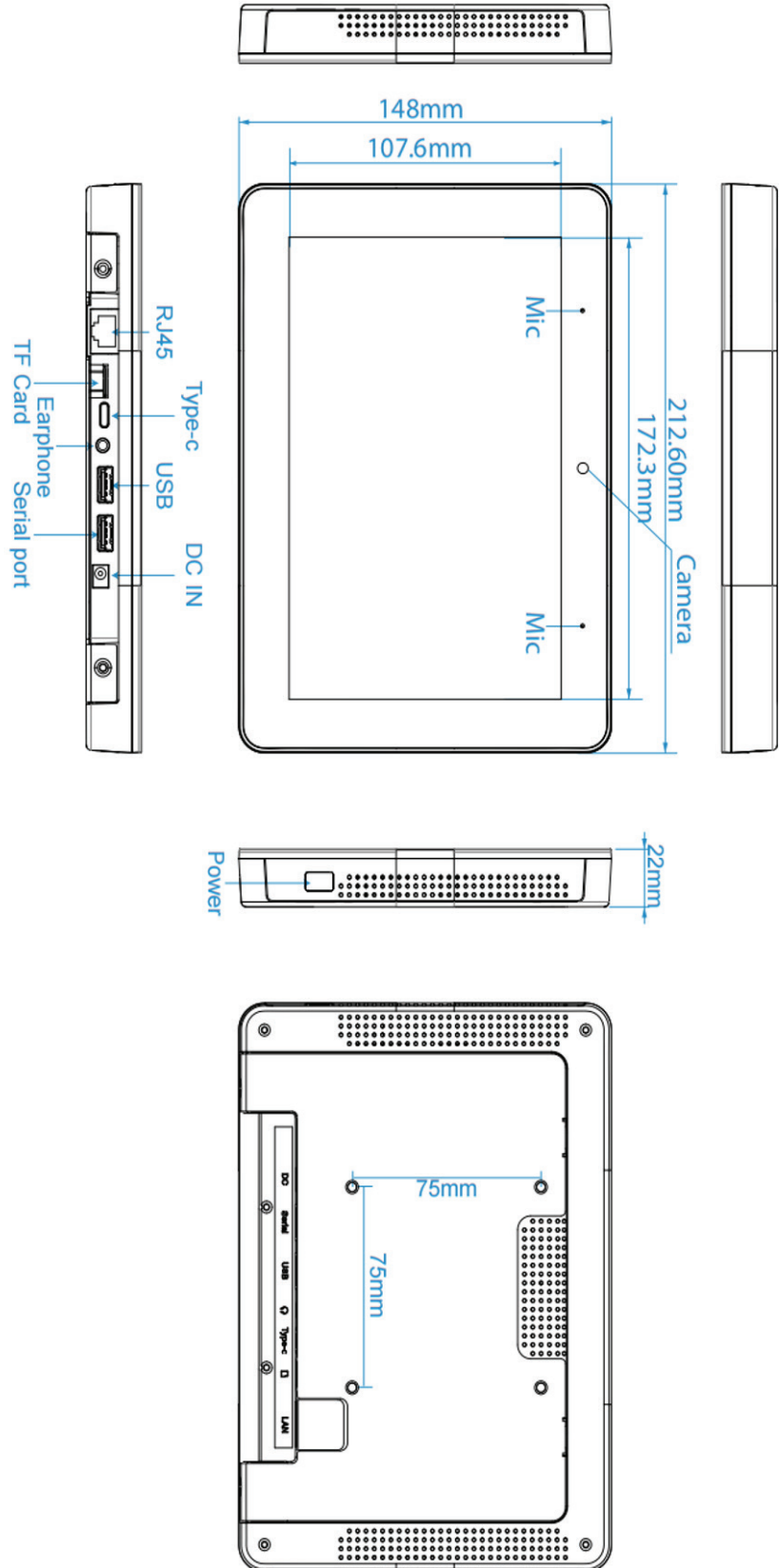
Product Measurement, mm

Unit (Without packaging)			Giftbox (With Packaging)			Carton 5pcs/CTN		
L	W	H	L	W	H	L	W	H
212,6	22	148						
Net(kg)	kg		Net(kg)	kg		Net	KG	
						G.W		



DRAWING:

Drawing

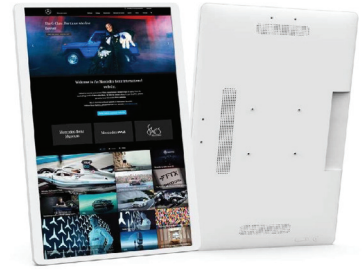


OTHER MODEL TYPES

OPEN FRAME



NARROW BEZEL



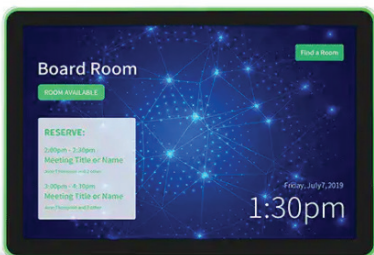
STRETCHED LCD



DESK SHAPE



ROOM BOOKING



HEALTH CARE



FLOOR KIOSK



HANGING LCD

