

# 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
- 14" High Resolution Panel 1920x1080 pixels
- 24-7 Usage



### ANDROID CHIP & OS VERSIONS

- RK3288 with Android OS 8 or 10
- RK3399 with Android OS 9, 10 and 12
- RK3366 / RK3368 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 to 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

**SIGN CONTROLL:** 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:

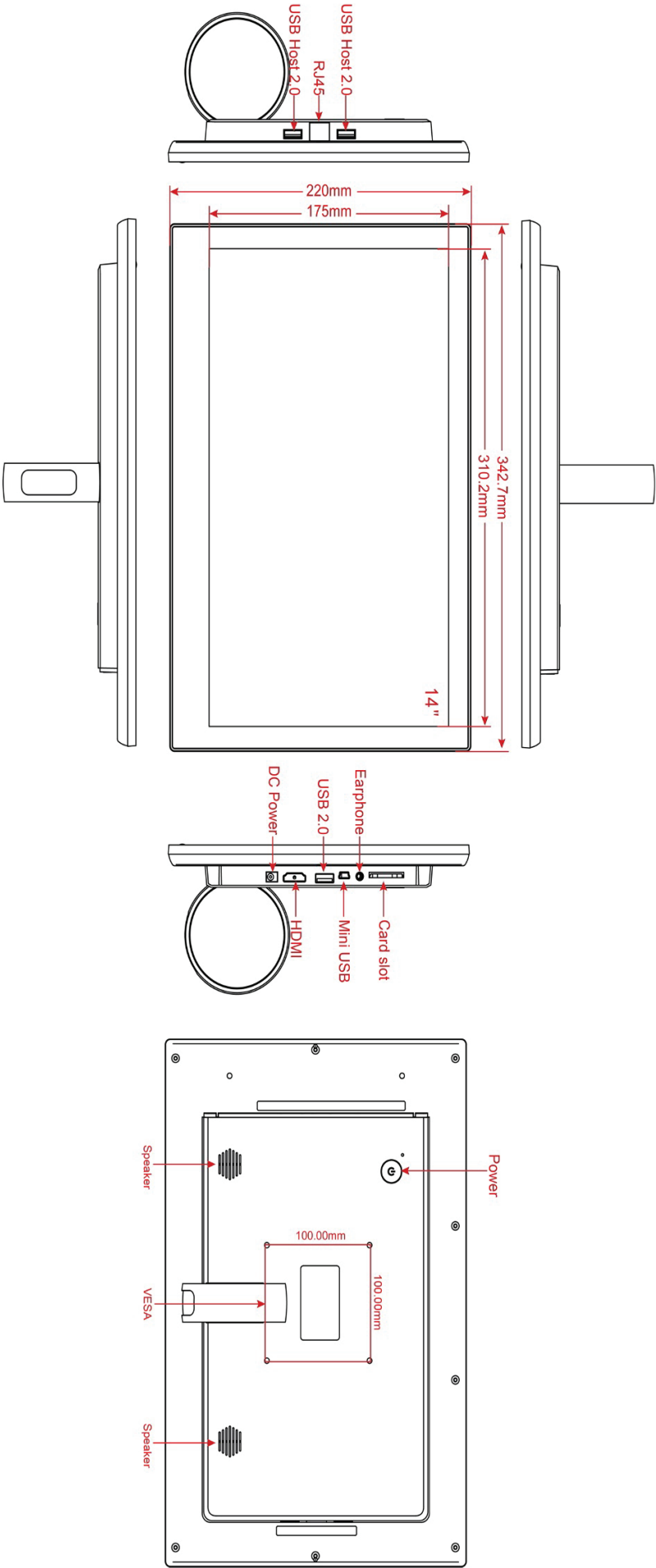
System	CPU	Dual-core A72+quad-core A53,2.0G,RK3399
	RAM	2GB
	Internal memory	16GB
	Operation system	Android 9.1/10
	Touch screen	10-Point capacitive touch
Display	Panel	14"LCD IPS panel
	Resolution	1920*1080
	Active area	309.312(H)x 173.988(V)
	Display mode	Normally black,IPS
	viewing angle	85/85/85/85(L/R/U/D)
	Contrast ratio	700
	Luminance	250cdm2
Network	Aspect Ratio	16:9
	WiFi	802.11b/g/n/ac, 2.4G+5G
	3G dongle	3G USB dongle ext.
	Ethernet	100M/1000M
	Bluetooth	Bluetooth 4.0
Interface	Card slot	SD,Support up to 32GB
	USB Device	Mini USB OTG
	USB Host x 3	USB Host 2.0
	Power Jack	DC power input
	HDMI	HDMI output
	RJ45	RJ45
	Earphone	3.5mm earphone
Media plays	Video format	MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV etc.,support up to 1080p
	Audio format	MP3/WMA/AAC etc.
	Photo	jpeg
Accessories	Wall mounting bracket	100mm*100mm wall mounting
	Speaker	2*2W
	Camera	2.0M/P,Front camera
	Micphone	yes
	Language	Multi-language
	Working temp	0--40degree
	Certificates	CE/FCC/RoHS
	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
342.7mm	220mm	25mm	372mm	78mm	325mm	412mm	387mm	345mm
Net(kg)	1.06kg		Net(kg)	2.08kg		Net	9.6kg	
						G.W	10.6kg	



DRAWING:



## OTHER MODEL TYPES

### OPEN FRAME



### NARROW BEZEL



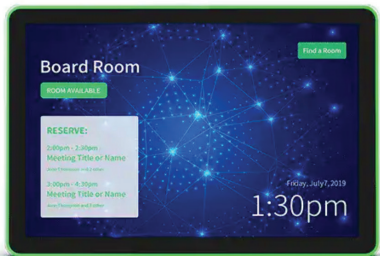
### STRETCHED LCD



### DESK SHAPE



### ROOM BOOKING



### HEALTH CARE



### FLOOR KIOSK



### HANGING LCD

