

# 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

- RK3368 with Android OS 11 or 13
- RK3576S with Android OS 14



### 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

**SIGN CONTROL:** 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 lighting 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

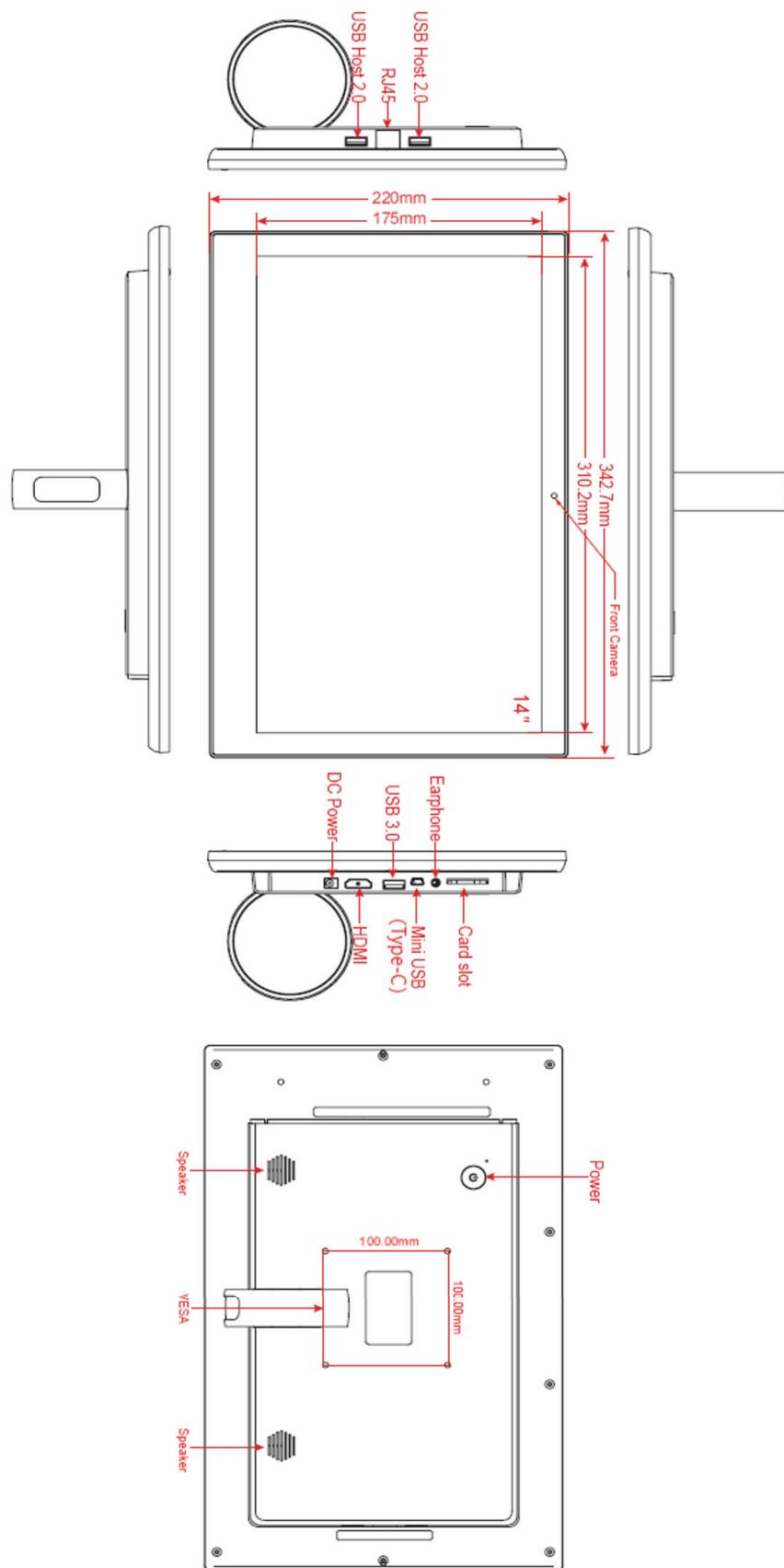


# SPECIFICATIONS:

<b>System</b>	CPU	RK3576S Quad core cortex A53+Quad core cortex A72		
	RAM	4GB	Optional 8GB	
	Internal memory	32GB	Optional 64GB	
	Operation system	Android 14		
	Touch screen	10-Point capacitive touch		
<b>Display</b>	Panel	14"LCD panel		
	Resolution	1920*1080		
	Display mode	Normally black		
	viewing angle	85/85/85/85(L/R/U/D)		
	Contrast ratio	800		
	Luminance	250cdm2		
	Aspect Ratio	16:9		
<b>Network</b>	WiFi	IEEE 802.11 a/b/g/n/ac/ax		
	Ethernet	10M/100M/1000M		
	Bluetooth	Bluetooth 5.3		
<b>Interface</b>	Card slot	SD,support up to 64GB		
	Type-c	Only supports ADB function		
	USB	USB Host 3.0		
	USB	USB Host 2.0*2		
	Power Jack	DC power input		
	HDMI	HDMI input		
	RJ45	Ethernet interface (Optional POE IEEE802.3at,POE+,class 4, 25.5W )		
<b>Media plays</b>	Earphone	3.5mm earphone		
	Video format	MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8,VP9, etc.,support up to 4K		
	Audio format	MP3/WMA/AAC etc.		
<b>Other</b>	Photo	jpeg		
	Vesa	100mm*100mm		
	Speaker	2*2W		
<b>Accessories</b>	Camera	Routine angle 2.0MP		
	Microphone	Single microphone		
	Language	Multi-language		
	Working temp	0~40degree		
	Certificates	CE/FCC		
	Adapter	Adapter,12V/2A		
	User manual	yes		
	Stand	yes		



## DRAWING:



## OTHER MODEL TYPES

### OPEN FRAME



### NARROW BEZEL



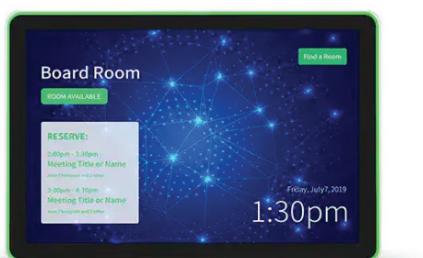
### STRETCHED LCD



### DESK SHAPE



### ROOM BOOKING



### HEALTH CARE



### FLOOR KIOSK



### HANGING LCD

