

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
- 43inch High Resolution Panel 1920x1080 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 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

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

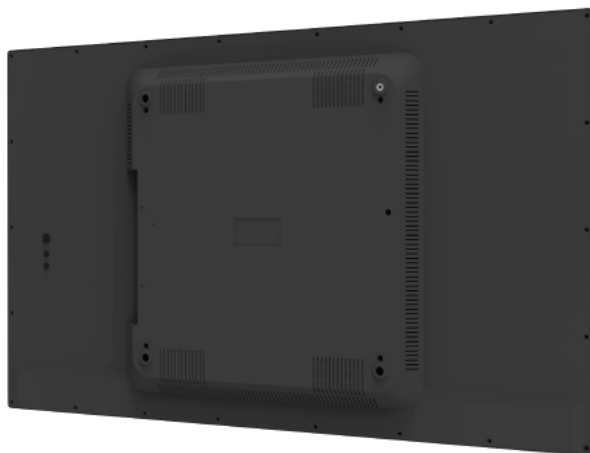
Customized Android displays to connect LED lightning:

- 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

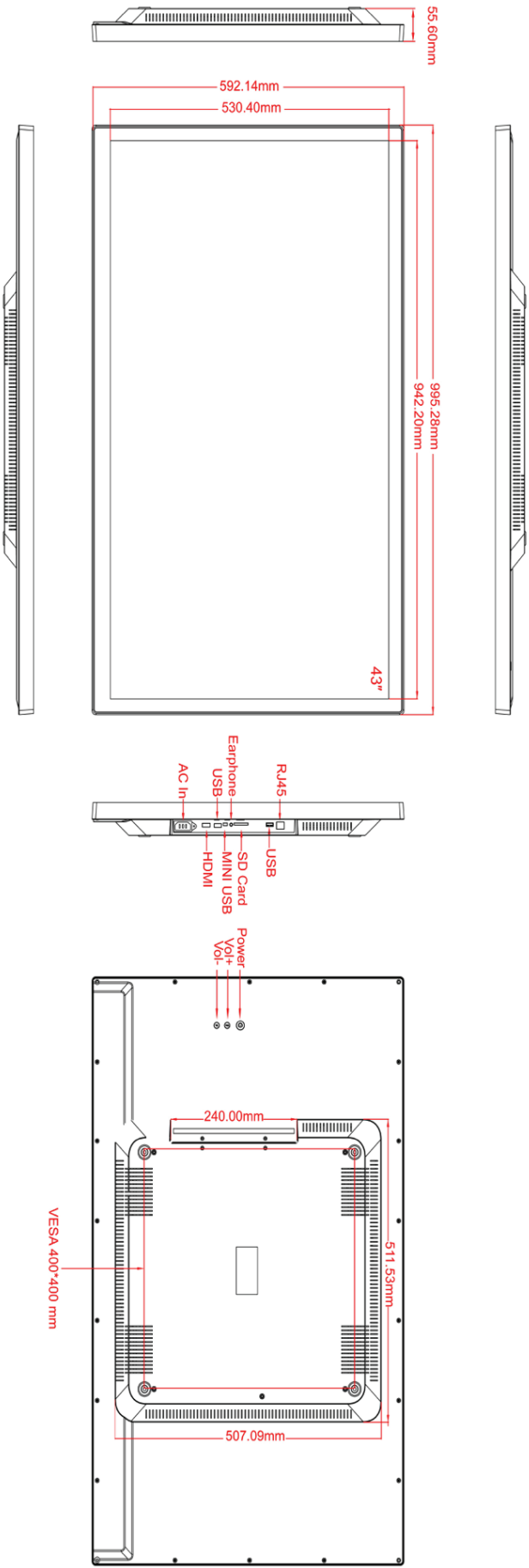


System	CPU	RK3568 Quad-core Cortex-A56		
	RAM	2GB Optional 4GB		
	Internal memory	16GB Optional 32GB/64GB		
	Operation system	Android 11		
Display	Touch screen	10-Point capacitive touch screen		
	Panel	FHD-LCD		
	Resolution	2560*1440		
	Display mode	Normally black		
	Viewing angle	85°(H)/85°(V)		
	Contrast ratio	1300		
	Luminance	300cd/m²		
Network	Aspect Ratio	16:9		
	WiFi	802.11b/g/n		
	Ethernet	10/100/1000M ethernet		
	Bluetooth	Bluetooth 4.2		
	Cellular	5G supported up to 84.1dB		
	NFC/USB	USB-C/OTG		
Interface	USB	USB Host 3.0		
	USB	USB host 2.0		
	HDMI	HDMI interface		
	HDMI	HDMI output		
Media plays	Telephone	3.5mm earphone		
	Video format	MP4G-1/MP4G-2/MP4G-4 / 265 H.264 H.265/VP8, etc. supported up to 4K		
	Audio format	MP3/WMA/WAC, etc.		
	Photo	JPEG/JPG		
	GPSS	4070*10mm		
Other	Speaker	2*5W		
	Microphone	Single microphone		
	Language	Multi-language		
	Working temp.	0~40℃max		
	Camera	Rear camera 13MP		
	Card slots	CF/SD/CF		
	Power	AC100V~240V Input		
Accessories	User manual	Yes		

Product Measurement, mm						
Unit (Without packaging)				C/Box (With Packaging)		Carton 1 PCS
L	W	H	L	W	H	L
Net(kg)	kg		Net(kg)	kg		Net
						G/W



DRAWING:



OTHER MODEL TYPES

OPEN FRAME



NARROW BEZEL



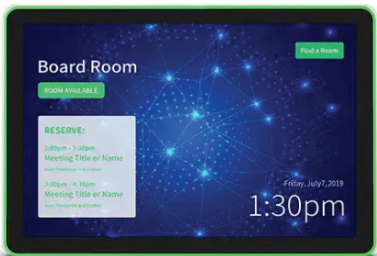
STRETCHED LCD



DESK SHAPE



ROOM BOOKING



HEALTH CARE



FLOOR KIOSK



HANGING LCD

