

# ANDROID (non)TOUCH DISPLAYS

**AVAILABLE SIZES PORTRAIT MODE:  
8 - 10.1 inch**



## 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
- 8" High Resolution Panel 800x1280 pixels
- 24-7 Usage



### ANDROID CHIP & OS VERSIONS

- RK3288 with Android OS 8.1
- RK3568 with Android OS 11



### ADDITIONAL FEATURES:

- PoE: Power over Ethernet
- 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.



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 Activation

### 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:

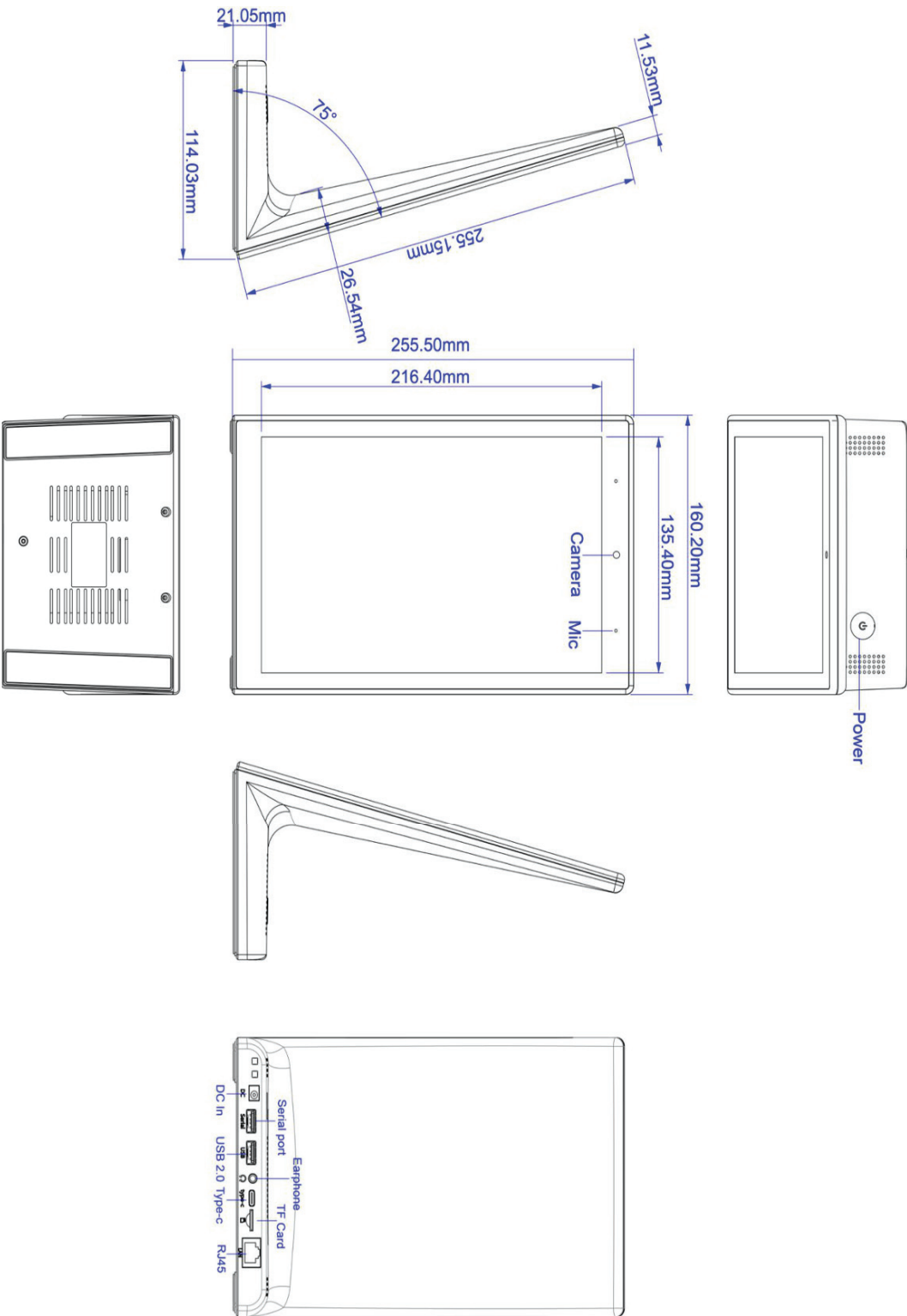
System	CPU	RK3568 Quad core cortex A55
	RAM	2GB Optional 4GB
	Internal memory	16GB Optional 32GB/64GB
	Operation system	Android 11
	Touch screen	5-Point capacitive touch
Display	Panel	8"LCD
	Resolution	800*1280
	Display mode	Normally black
	Viewing angle	85/85/85/85 (L/R/U/D)
	Contrast ratio	800 : 1
	Luminance	250cd/m2
	Aspect Ratio	,10:16
Network	WiFi	802.11 b/g/n
	Ethernet	10M/100M/1000M
	Buletooth	Bluetooth 4.2
Interface	Card slot	TF,support up to 64GB
	USB	USB for serial (TTL Level) , Optional USB host
	USB	USB host 3.0
	Type-c	Support USB OTG only
	Power jack	DC power input
	Earphone	3.5mm earphone output
	RJ45	Ethernet function only
Media play	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.
	Photo	jpeg/png
Other	NFC	Optional ,NFC 13.56MHz, ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica
	Microphone	Standard single microphone , Optional dual microphone
	Speaker	2*2W
	Camera	Routine angle 5.0MP
	Language	Multi-language
	Working temp	0-40degree
	Certificates	CE/FCC
Accessories	Adapter	Adapter,12V/1.5A
	User manual	yes

### Product Measurement, mm

Unit (Without packaging)			Giftbox (With Packaging)			Carton pcs/CTN		
L	W	H	L	W	H	L	W	H
Net(kg)	KG		Net(kg)	KG		Net	KG	
						G.W		



DRAWING:

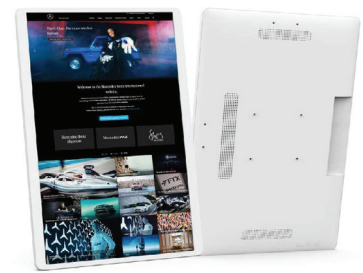


## OTHER MODEL TYPES

### OPEN FRAME



### NARROW BEZEL



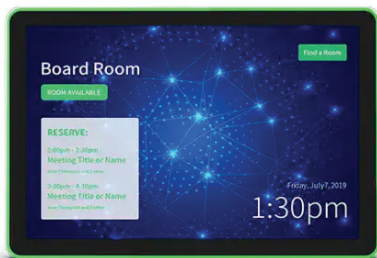
### STRETCHED LCD



### DESK SHAPE



### ROOM BOOKING



### HEALTH CARE



### FLOOR KIOSK



### HANGING LCD

