Art. EL-8028AIO-T-CD

ANDROID (non)TOUCH **DISPLAYS**

AVAILABLE SIZES: 10.1 - 13.3 - 15.6 - 17.3inch



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 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



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







ANDROID OS

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				
	Panel	8"LCD				
	Resolution	800*1280				
	Display mode	Normally black				
Display	Viewing angle	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				
	Card slot	TF,support up to 64GB				
	USB	USB for serial (TTL Level) , Optional USB host				
	USB	USB host 3.0				
Interface	Type-c	Support USB OTG Only				
	Power jack	DC power input				
	Earphone	3.5mm earphone output				
	RJ45	Support Ethernet function only				
	Video format	MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8,VP9, etc.,support up to 4K				
Media play	Audio format	MP3/WMA/AAC etc.				
	Photo	jpeg				
	NFC	Optional ,NFC 13.56MHz, ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica				
	Microphone	Standard single micphone , Optional dual microphone				
	Speaker	2*2W				
Other	Camera	Routine angle 5.0MP				
	Language	Multi-language				
	Working temp	0-40degree				
	Certificates	CE/FCC				
	Adapter	Adapter,12V/1.5A				
Accessories	User manual	ves				

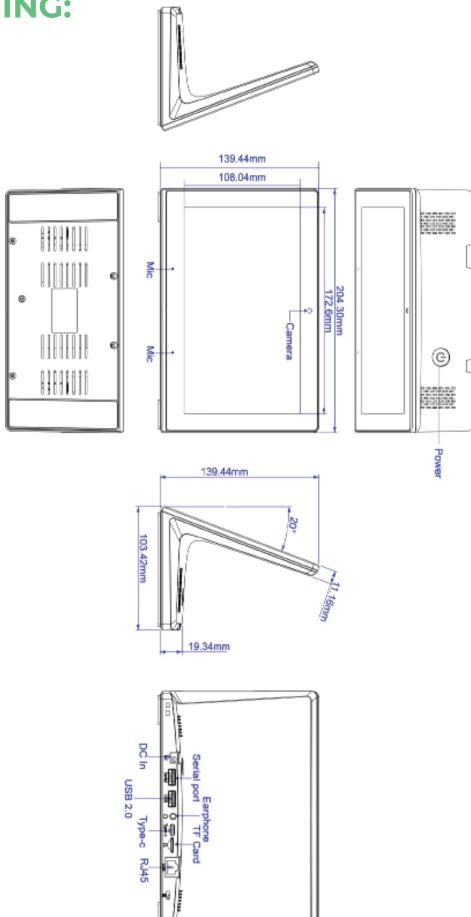
Product Measurement, mm

Unit (Without packaging)			Giftbox (With Packaging)			Carton 8pcs/CTN		
L	W	Н	L	W	Н	L	W	Н
Net(kg)	KG	KG		KG		Net	KG	
						G.W		





DRAWING:





OTHER MODEL TYPES

OPEN FRAME



STRETCHED LCD



ROOM BOOKING



FLOOR KIOSK



NARROW BEZEL



DESK SHAPE





HEALTH CARE



HANGING LCD

