IDROID

Art. EL-1038AIO-T series

ANDROID (non)TOUCH **DISPLAYS**

AVAILABLE SIZES: 7 - 8 - 10 - 11.6 - 13.3 - 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
- 10.1" High Resolution Panel 1280x800 pixels
- 24-7 Usage



ANDROID CHIP & OS VERSIONS

- RK3288 with Android OS 8 or 10
- RK3399 with Android OS 9, 10 and 12
- RK3366 / RK3568 with Android OS 11



ADDITIONAL FEATURES:

- PoE: Power over Ethernet (8 to 21.5inch)
- NFC & RFID (optional)
- SimCard Slot (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)





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 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

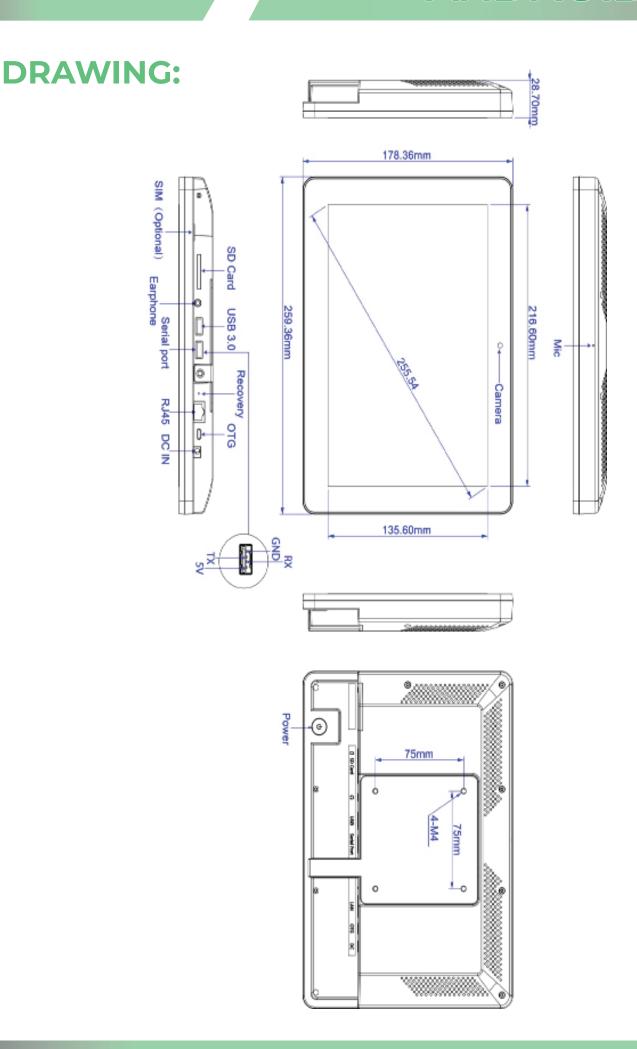


SPECIFICATIONS:

		CPU				RK3399,	RK3399, Dual-core A72+quad-core A53				
		RAM			2GB						
Syste	em	Internal memory				16GB Optional 32GB/64G					
		Operation system				Android 7.1/10.0					
		•				10-Point capacitive touch					
		Touch screen				·					
Display		Panel Resolution				10.1"LCD panel 1280*800					
		Display mode				Normally black					
	day	Viewing angle				85/85/85/85(L/R/U/D)					
Disp	пау	Contrast ratio				800:1					
		Luminance				250cd/m2					
		Aspect Ratio				16:10					
		WiFi				802.11a/b/g/n/ac					
Netw	rork	Ethernet				100M/1000M ethernet					
l llotw	OIK	Buletooth				Bluetooth 4.2					
		Card slot				SD card,Max Support to 64GB					
		USB				USB 3.0 host					
		Micro USB				Micro USB OTG					
Interf	face	USB				USB for serial (RS232 Level) , Optional USB Host					
interiace		RJ45				Ethernet interface (Standard POE IEEE802.3at,POE+,class 4, 25.5W)					
		Power jack				DC power input					
		Earphone				3.5mm earphone					
		Video format				MPEG-1,MPEG-4,H.265,H.264,VC-1,VP8,VP9, etc.,support up to 4K					
Media	plav	Audio format				MP3/WMA/AG etc.					
		Photo				ipeg					
		VESA				75*75 mm					
						Optional					
		4G Module				1.					
		RFID				Optional , 125k,ISO/IEC 11784/11785,Support to EM4100, TK4100/GK4100, EM4305, T5577					
		NFC				Optional ,13.56MHz,ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica					
Oth	er	Camera				Routine angle 5.0MP					
			Microphone				Single microphone				
		Speaker				2*2W					
		Working temp				040degree					
		Certificates				CE/FCC					
		Language				Multi-language					
		Adapter				Adapter,12V/1.5A					
Access	sories	User manual				yes					
Des des et es											
Product Measurement, mm											
Unit (Withou				With Packagi		Carton 10					
L	w	Н	L	w	н	L	W	Н	_		
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OTHER MODEL TYPES

OPEN FRAME



STRETCHED LCD



ROOM BOOKING



FLOOR KIOSK



NARROW BEZEL



DESK SHAPE





HEALTH CARE



HANGING LCD

