Art. EL-1023AIO-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 / RK3368 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 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:

RAM 2GB							
Internal memory 16GB Operation system	Dual-core A72+quad-core A53,1.8G,RK3399						
Internal memory 16GB	2GB						
Touch screen 10-Point capacitive touch	16GB						
Panel 10.1"LCD panel Resolution 1280*800 Active area 216.96(H)x135.6mm(V) Display mode Normally black Viewing angle 85/85/85/85(L/R/U/D) Contrast ratio 800 Aspect Ratio 16:10	Android 9.0/10						
Resolution 1280*800 Active area 216.96(H)x135.6mm(V)	10-Point capacitive touch						
Active area 216.96(H)x135.6mm(V)	10.1"LCD panel						
Display Display mode Normally black Viewing angle 85/85/85/85(L/R/U/D) Contrast ratio 800 Aspect Ratio 16:10	1280*800						
Viewing angle 85/85/85(L/R/U/D) Contrast ratio 800 Aspect Ratio 16:10	216.96(H)x135.6mm(V)						
Contrast ratio 800 Aspect Ratio 16:10							
Aspect Ratio 16:10							
WiFi 802.11b/g/n	802.11b/a/n						
Network Ethernet 10M/100M ethernet							
Buletooth Bluetooth 4.0							
Card slot SD card							
USB USB 2.0 host							
USB USB 3.0 host							
USB Serial port							
Micro LISB Micro LISB OTG							
Interface HDMI HDMI output	HDMI output						
RJ45 with POE RJ45							
POE IEEE802.3at,POE+.class 4.25.5W							
Power jack DC power input							
Earphone 3.5mm earphone +micphone							
Video format MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV etc.,support up to 4K							
Media play Audio format MP3/WMA/AAC etc.	MP3/WMA/AAC etc.						
Photo jpeg							
Battery Optional,(5000mah/3.7V)							
VESA 75x75mm							
Other Speaker 2*1.5W	2*1.5W						
Camera 2.0M/P,front camera	2.0M/P,front camera						
MIC Built-in MIC	Built-in MIC						
Language Multi-language	Multi-language						
Adapter Adapter,12V/1.5A							
Accessories User manual yes	yes						
Product Measurement, mm							
·							
Jnit (Without packaging) Giftbox (With Packaging) Carton 5pcs/CTN							
L W H L W H L W H L W H 255mm 172mm 29mm 398mm 68mm 223mm 416mm 358mm 243mm							

Unit (Without packaging)			Giftbox (With Packaging)			Carton 5pcs/CTN		
L	W	Н	L	W	Н	L	W	Н
255mm	172mm	29mm	398mm	68mm	223mm	416mm	358mm	243mm
Net(kg)	0.89kg		Net(kg)	1.4kg		Net		
						G.W		

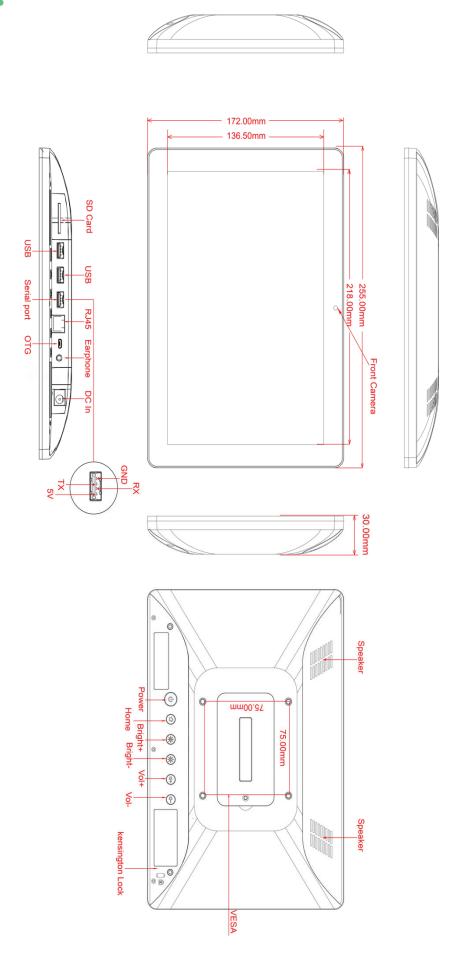






ANDROID OS

DRAWING:



ANDROID OS

OTHER MODEL TYPES

OPEN FRAME



STRETCHED LCD



ROOM BOOKING



FLOOR KIOSK



NARROW BEZEL



DESK SHAPE





HEALTH CARE



HANGING LCD

