Art. EL-1733AIO-T series

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
- 17,3inch 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 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: C E FC RoHS

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
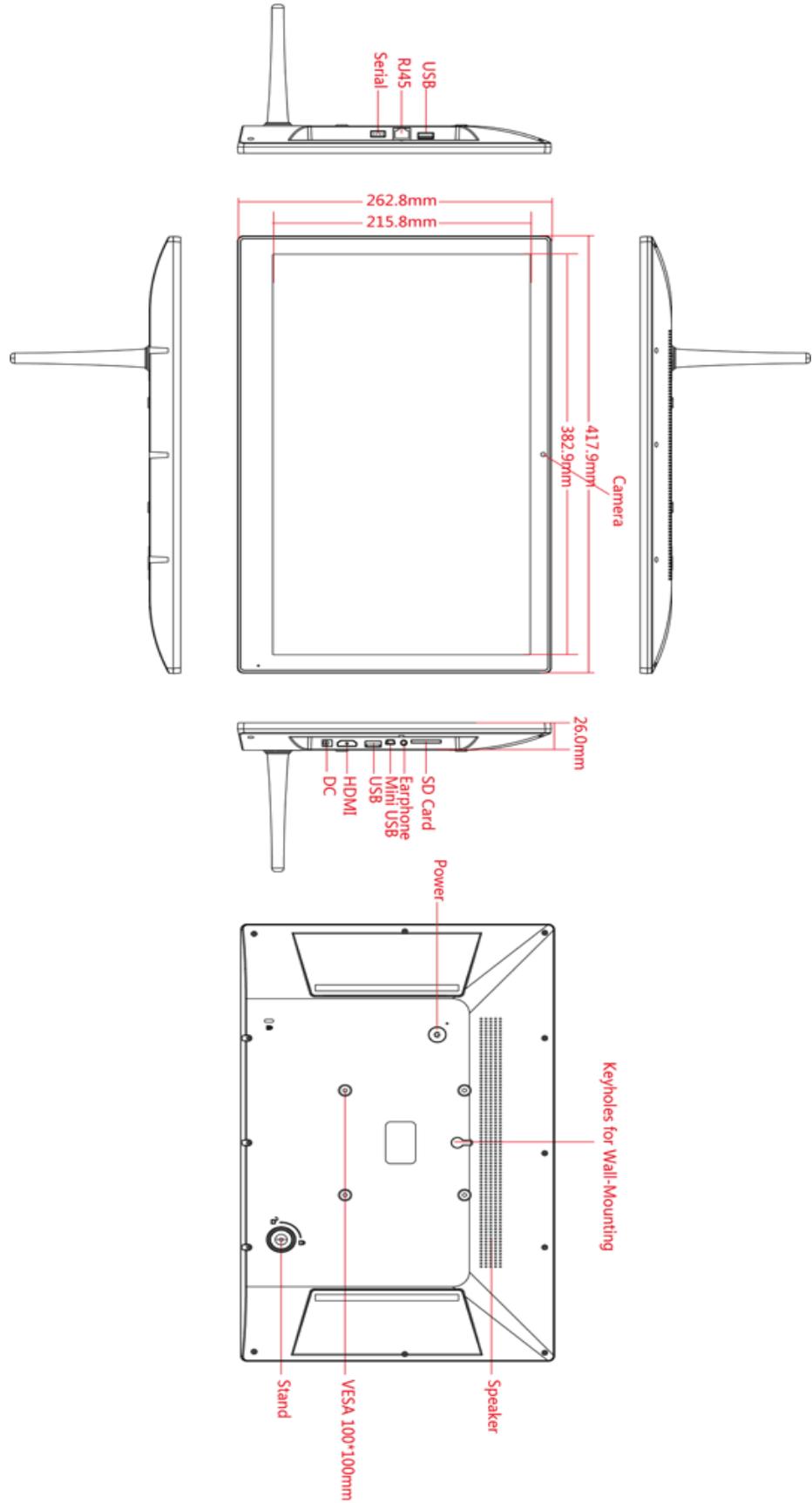
· Different colors available

SPECIFICATIONS:

System	CPU			RK3399 Dual-core A72+quad-core A53										
	RAM			2GB	Optional 4GB									
	Internal memory			16GB	Optional 32GB/64G									
	Operation System			Android 7.1/10.0										
	Touch Screen			10-Point capacitive touch										
Display	Panel			17.3"LCD panel										
	Resolution			1920*1080										
	Viewing angle			85/85/85/85(L/R/U/D)										
	Display mode			Normally black										
	Contrast ratio			800										
	Luminance			250cdm2										
	Aspect Ratio			16:09										
Network	WiFi			802.11a/b/g/n/ac										
	Ethernet			10M/100M/1000M										
	Bluetooth			Bluetooth 4.2										
Interface	Card slot			SD,support up to 64GB										
	Mini USB			USB OTG										
	USB			USB host 3.0										
	USB			USB host 2.0										
	Power Jack			DC power input										
	Serial Port			4P-2.0mm socket,RS232 format										
	RJ45			Ethernet interface										
	HDMI			HDMI output										
	Earphone			3.5mm earphone										
Media plays	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										
Other	Vesa			100x100mm										
	Speaker			2*2W										
	Camera			Routine angle 2.0MP										
	Microphone			Single microphone										
	Language			Multi-language										
	Working temp			0--40 degree										
	Certificates			CE/FCC										
Accessories	Adapter			Adapter,12V/3A										
	User manual			yes										
	Stand			yes										

Product Measurement, mm

Unit (Without packaging)			Giftbox (With Packaging)			Carton 5pcs/CTN								
L	W	H	L	W	H	L	W	H						
Net(kg)	kg		Net(kg)	kg		Net	kg							
						G.W	kg							

ANDROID OS

DRAWING:

OTHER MODEL TYPES
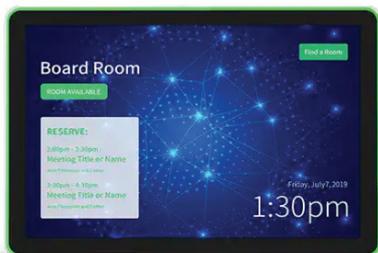
OPEN FRAME

NARROW BEZEL

STRETCHED LCD

DESK SHAPE

ROOM BOOKING

HEALTH CARE

FLOOR KIOSK

HANGING LCD