Art. EL-1052AIO-T-LEDBAR
Art. EL-1053AIO-T-LEDBAR
Art. EL-1056AIO-T-LEDBAR

MEETING ROOM

RoomBooking screen for reservation & occupation status + Digital Signage features (f.i. logos and videos). Occupation status is indicated OnScreen and LedLight color at the sides.

ONLINE MODELS

Reservation via Google Calendar, i-Cal Outlook

TOUCH & PANEL
- 10 points capacitive touch (or non touch panel)
- 10.1" High Resolution Panel 1280x800 pixels
- 24-7 Usage
- Availabe sizes: 10.1 - 13.3 - 15.6inch

ANDROID CHIP & OS VERSIONS
- RK3288 with Android OS 8 or 10
- RK3399 with Android OS 9, 10 and 12
- RK3366 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 roombooking software installed, please provide your own software or we can provide 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:

CE 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

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
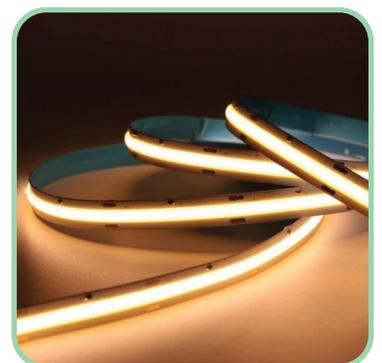
SPECIFICATIONS:

Model article number	EL-1052AIO-T	EL-1053AIO-T	EL-1056AIO-T
CPU	RK3288; Quad-core cortex A17,1.8G	RK3399; Dual-core A72+quad-core A53,1.8G	RK3566; Quad core cortex A55
RAM	2GB	2GB	2GB Optional 4GB
Internal memory	16GB	16GB	16GB Optional 32GB/64GB
Operation system	Android 8.1/10	Android 9.0/10	Android 11

Display	Touch screen	10-Point capacitive touch
	Panel	10.1" LCD panel
	Resolution	1280*800
	Luminance	250cd/m2
	Display mode	Normally black
	Viewing angle	85/85/85/85(L/R/U/D)
	Aspect Ratio	16:10
Network	WiFi	802.11b/g/n
	Ethernet	100M/1000M ethernet
	Buletooth	Bluetooth 4.0
Interface	Card slot	SD card, Max support to 64GB
	SIM Slot - 4G module	4G Flow card (optional, not included!)
	USB	USB host
	Micro USB	Micro USB OTG
	USB	USB for serial (RS232 format / TTL level)
	RJ45 with POE	RJ45 input with PoE (optional) PoE: IEEE802.3at, POE+, class 4, 25.5W
	Power jack	DC power input
	Earphone	3.5mm earphone + Micphone
Media play	Video format	MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV etc.,support up to 4K
	Audio format	MP3/WMA/AAC etc.
	Photo	jpeg
Other	VESA	75x75mm
	Microphone	Built-in single microphone
	Speaker	2*3W
	LED Light bar	LED Light bar, RGB
	RFID	Optional: 125k,ISO/IEC 11784/11785, Support to EM4100, TK4100/GK4100, EM4305, T5577
	NFC	Optional: NFC 13.56MHz，ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica
	Camera	Wide-angle 2.0M/P, front camera
	Working temp	0--40degree
	Certificates	CE/FCC
	Language	Multi-language
Accessories	Adapter	Adapter,12V/1.5A
	User manual	yes

Product Measurement, mm

Unit (Without packaging)			Giftbox (With Packaging)			Carton 10pcs/CTN		
L	W	H	L	W	H	L	W	H
259.36mm	178.36mm	28mm	363mm	225mm	65mm	378mm	348mm	470mm
Net(kg)	KG		Net(kg)	KG		Net		
						G.W		

ANDROID OS

DRAWING:

75mm

75mm

M4

LAN | OTG | DC

USB | Serial Port

SD Card

Power

28mm

11.5mm

129.68mm

129.68mm

Φ1.5Mic

Mic

178.36mm

136.4mm

20.98mm

20.98mm

Camera

A4

259.36mm

217.4mm

256.65[10.1]

20.98mm

20.98mm

Earphone

SIM (Optional)

Serial port

SD Card

USB 2.0

DC IN RJ45

Recovery

OTG
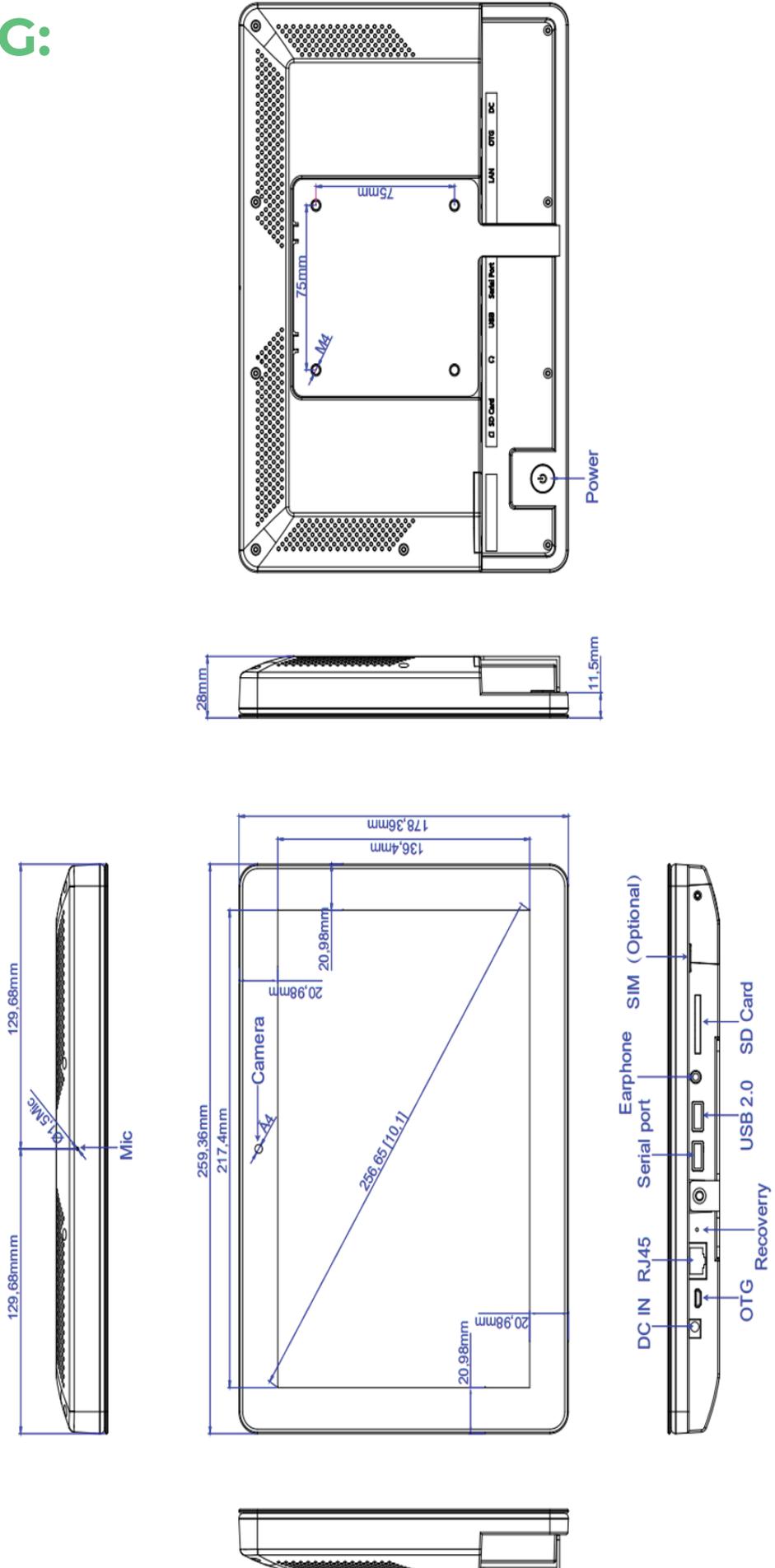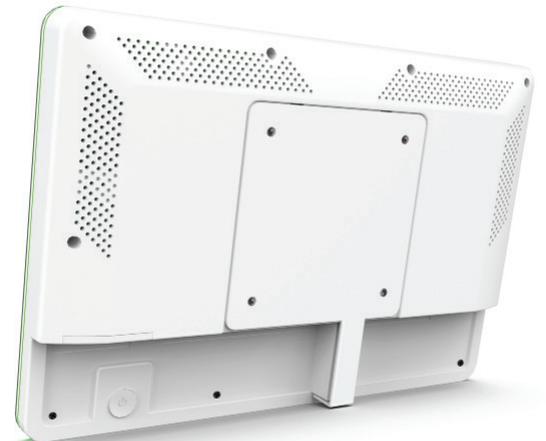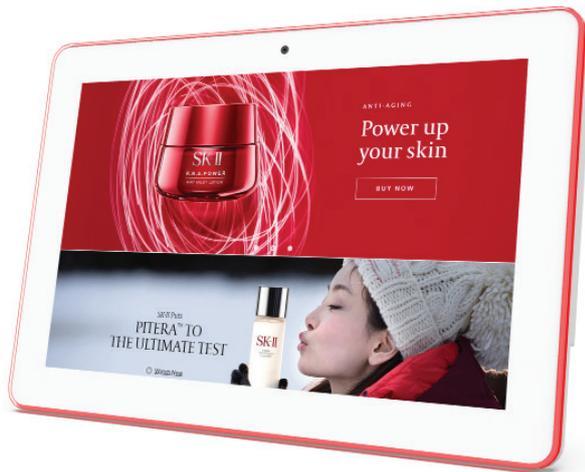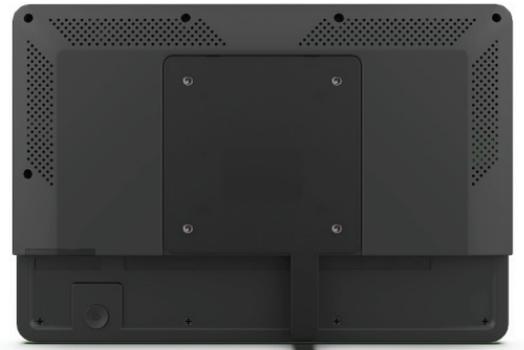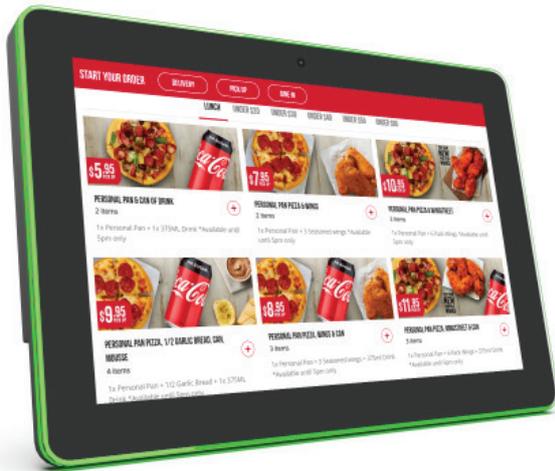
OTHER MODEL TYPES

OPEN FRAME

NARROW BEZEL

STRETCHED LCD

DESK SHAPE

ROOM BOOKING
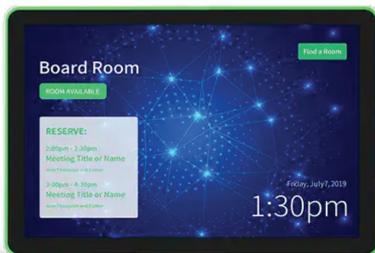
HEALTH CARE

FLOOR KIOSK

HANGING LCD