PRODUCT SHEET

Android Counter Model Portrait

8inch Android Display Touch - OS8.1 - RK3288

ArtNr: EL-8012AIO-T-CD-P

MAIN FEATURES:

- AutoStart by plug in power-adapter
- 8" LCD panel 800*1280 pixels
- 5 points Capacitive Touchscreen
- Internal HD videoplayer 1080P
- Rooted Android 8.1 / RK31288
- Internet access by WIFI (opt. LAN / 3G)
- Internal Speakers 2x1 W
- 3.5mm Jack output
- Thin housing, counter model
- Power adapter with 3meter cable
- Usage up to 24 hours per day
- Front Camera

MAIN PURPOSE:

- Digital Signage Display
- Advertisement Display
- Built-in ShopDisplays
- Kiosk Display
- CounterDisplay

USAGE:

This Android Display can be used in a commercial environment. The Display has Rooted Android operating. This professional display can be used for several solutions to inform / advise people in an attractive way.
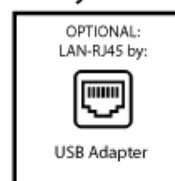
SIGNAGE SOFTWARE:

We can provide several kinds of software apps to play your content, remotely controlled, like our "Signage App: control content by f.i. Dropbox and "SbEND signage.

OPTIONAL:

- We can install your software on the devices for larger order quantities.
- Internal Memory can be upgraded.
- Similar sizes available: 10.1inch
- Non Touch
- NFC RFID
- Internal Battery
- PoE function

Internet access by:

WiFi

OPTIONAL: LAN-RJ45 by: USB Adapter

OPTIONAL 3G/4G BY USB Sim Dongle

3G

Next pages: technical specs and drawing

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SPECIFICATIONS:

System	CPU	RK3288 Quad core cortex A17
	RAM	2GB
	Internal memory	16GB
	Operation system	Android 8.1
	Touch screen	5-Point capacitive touch
Display	Panel	8"LCD
	Resolution	800*1280
	Display mode	Normally black
	Viewing angle	85/85/85/85 (L/R/U/D)
	Contrast ratio	800：1
	Luminance	250cd/m2
	Aspect Ratio	,16:10
Network	WiFi	802.11b/g/n
	Ethernet	10M/100M/1000M
	Buletooth	Bluetooth 4.0
Interface	Card slot	TF,support up to 32GB
	USB	USB for serial (RS232 format)
	USB	USB host 2.0
	Type-c	USB OTG Onely
	Power jack	DC power input
	Earphone	3.5mm earphone output
	RJ45	Ethernet interface
Media play	Video format	MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8, etc.,support up to 4K
	Audio format	MP3/WMA/AAC etc.
	Photo	jpeg
Other	NFC	Optional ,NFC 13.56MHz，ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica
	Microphone	Dual microphone
	Speaker	2*2W
	Camera	5.0M/P,front camera
	Language	Multi-language
Accessories	Adapter	Adapter,12V/1.5A
	User manual	yes

Product Measurement, mm								
Unit (Without packaging)			Giftbox (With Packaging)			Carton 8pcs/CTN		
L	W	H	L	W	H	L	W	H
						52	28	37
Net(kg)			Net(kg)	1.2kg		Net	8.98kg	
						G.W		

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DRAWINGS

Power

132mm
107.65mm
86mm
Mic   Camera   Mic
17.27mm
8.94mm
211,80mm
172.30mm
8.94mm
16.61mm

11.45mm
211,80mm
20.62mm
75°
20.05mm
104.03mm

Earphone
Serial port   TF Card
DC   Serial   USB   type-c   LAN
DC In   USB 2.0   Type-c   RJ45