

PRODUCT SHEET

Android Displays

21.5inch Android Display - TouchScreen - Counter Model

ArtNr: RS-2151AIO-T

MAIN FEATURES:

- AutoStart by plug in power-adapter
- 21.5inch LCD Panel 1920x1080 pixels
- Internal HD videoplayer 1080P
- Android 4.4 / RK3188 RockChip
- Optional: Android 5.1 / RK3288 RockChip
- 10 Points Capacitive Touch
- WIFI/WLAN Network connection (optional 3-4G)
- Internal Speakers
- Color, standard Black-Silver
- Power adapter with 2.5meter cable
- Usage up to 14 hours per day

MAIN PURPOSE:

- Public Information Display / Hospitality
- POS / Hotel / Restaurant / Self-service terminal

USAGE:

This Kiosk-Terminal, used as an information stand, can be used in many environments, to give information about certain products, services or situations. By touching the screen you can lookup your desired information. On this Android model you have to install your own presentation or App. We can offer you also software systems to support your presentation/app. We can offer offline stand-alone systems or systems that can work online and access the screens remotely from your office. The kiosk can be customized upon your needs if necessary.

OPTIONAL:

Add some additional hardware, for more inter-activity:

- RFID Reader
- NFC Reader
- Motion Sensor
- Camera
- Etcetera



Next pages: technical specs and measurements

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Specifications

PANEL	Panel Model	21.5inch TFT LED
	Max Resolution	1920x1080
	Aspect Ratio	16:09
	Pixel Pitch	0.24825x0.24825
	Viewing Angle	89/89/89/89
	Contrast Ratio	3000:1
	Brightness	300cd/m ²
	Response Time	14ms
	Display Area (mm)	476.64x268.11mm
	Panel Size(mm)	495.6x292.2x8.6mm
	Screen Weight	2Kg
Lamp Type	WLED	
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A9,1.6GHz
	GPU	ARM Mali-400MP4
	RAM	2GB DDR3
	ROM	8GB Flash
	OS	Android 4.4
CONNECTOR	USB 2.0	X2
	HDMI (Output)	X1
	SD	X1
	Rj45	X1
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet
	WiFi	Built-in WiFi 802.11B/G/N
FILE SUPPORT	Video	H.264, MKV, WMV9, MPEG 1/2/4, HD Divx, Xvid, RM/RMVB;
	Image	BMP/PNG/GIF/JPEG
	Audio	MP3,WMA,WAV,EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC
	Scrolling Text	txt

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HDMI DISPLAY	Output Mode	HDMI 480P HDMI 576P HDMI 720P 50Hz HDMI 720P 60Hz HDMI 1080I 50Hz HDMI 1080I 60Hz HDMI 1080P 24Hz HDMI 1080P 50Hz HDMI 1080P 60Hz
ON-SCREEN DISPLAY LANGUAGES		English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.
DISPLAY MODE		Portrait & Landscape
TOUCH		Capacitive Touch
POWER	Mains Power Consumption	DC 12V, 50-60 Hz 16 W
DIMENSION & WEIGHT	Machine Size Machine Weight Carton Size Carton Weight	565x340x271mm 7.7KG 670x425x395mm 10.9KG
OTHER	Regulatory Approvals Warranty	CE, FCC, ROHS 1 year warranty
ACCESSORIES	Included	Power supply, Tools and Screws

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Drawing

