Specification

![ACE logo]

22" Product information Kiosk with PCAP touch Android system

ACE KP220APCAP

The **ACE KP220APCAP** Digital Signage is the remote-controlled distribution and playback of digital content (TV programs, advertising, menus, and every sort of information) on networks of displays. These displays can range from digital billboards to much smaller screens, either at a single location or across multiple sites. It's all about targeting the audience with relevant information. Digital signage enables users to display their messages more dynamically and targeted.

ACE has demonstrated a Digital Signage application on android platform. The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

Key Features:

- Android 7.1 operating system
- Rock chip RK3288 Quad-core CPU
- 2/4GB DDR3 + 8/16GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI /WLAN Network connection
- Remote Management Software
- Portrait & Landscape display mode
- 1080P Display output

Designed for:

- POS
- Hotel
- Self-service Terminal
- Public Information Display
- Hospitality
- In-vehicles And Transportation

Specification

Specifications:

PRODUCT		ACE KP220APCAP
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	250cd/m²
	Response Time	18ms
	Display Area (mm)	476.64x268.11mm
	Panel Size(mm)	495.6x292.2x8.6mm
	Screen Weight	1.67Kg
	Lamp Type	WLED
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A17,1.8GHz
	GPU	ARM Mali-T764
	RAM	2/4GB DDR3
	ROM	8/16GB Flash
	OS	Android 7.1
CONNECTOR	USB 2.0	X1
CONNECTIVITY	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
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 DI SPLAY LANGUAGES		English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.
DISPLAY MODE		Portrait & Landscape
TOUCH		P-CAP Touch
POWER	Mains Power	AC 100-240V, 50-60 Hz
	Consumption	25 W
DIMENSION & WEIGHT	Machine Size	1373x330x400mm
	Machine Weight	23KG
	Carton Size	1900x380x450mm
	Carton Weight	29KG
OTHER	Regulatory Approvals	CE, FCC, ROHS
	Warranty	1 year warranty
ACCESSORI ES	Included	Power supply, Tools and Screws