

55" K-type Interactive Kiosk with IR touch Android system

ACE KK550A



The **ACE KK550A** 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
- Rockchip RK3288 Quad-core CPU
- 2/4GB DDR3 + 8/16GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WI FI /WLAN Network connection
- Remote Management Software
- Landscape display mode
- 1080P Display output
- Capacitive touch/I R touch screen optional

Designed for:

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



Specifications:

PRODUCT	ACE KK550A	
PANEL	Panel Model	55inch TFT LED
	Max Resolution	1920x1080
	Aspect Ratio	16:09
	Pixel Pitch	0.63x0.63
	Viewing Angle	89/89/89/89
	Contrast Ratio	1400 : 1
	Brightness	500cd/m ²
	Response Time	6ms
	Display Area (mm)	1209.6x680.4mm
	Panel Size(mm)	1244.6x720.9mm
	Screen Weight	17.5Kg
	Lamp Type	WLED
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A17,1.8GHz
	GPU	ARM Mali-T764
	RAM	2GB DDR3
	ROM	8/16GB Flash
	OS	Android 7.1
CONNECTOR	USB 2.0	X2
	HDMI (Output)	X1
	SD	X1
	Rj45	X1
	3G SIM (Optional)	X1
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet
	WiFi	Built-in WiFi 802.11B/G/N
	3G (Optional)	WCDMA
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



Specification



PRODUCT		ACE KK550A
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		Capacitive / infrared Touch (optional)
TOUCH		Infrared Touch (optional)
POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 94 W
SOUND	Built-in Speakers	2 x 10W
DIMENSION & WEIGHT		Machine Size 1269.5x62x749mm 600x500x1025mm (stand base)
	Machine Weight	60KG / 40.2KG (stand base)
	Carton Size	1370x160x855mm 640x540x1065mm (stand base)
	Carton Weight	65KG / 43.2KG (stand base)
	Wooden Case Size	1400x180x885mm 670x570x1095mm (stand base)
	Wooden Case Weight	90KG / 63.4KG (stand base)
OTHER	Regulatory Approvals	CE, FCC, ROHS
	Warranty	1 year warranty
ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws

