SH K43004K
Skill Tech 43″ Digital Signage Kiosk
Vertical Advertising Machine

PRODUCT	
Product Name	Skill Tech 43" Digital Signage Kiosk

LCD PANEL	
Diagonal size	43 inches
Panel brand	BOE
type	TFT-LCD
resolving power	3840 × 2160 (UHD)
Brightness (typical value)	350cd/m²
Contrast (typical value)	1200:01:00
Visual angle (horizontal/vertical)	178°/178°
Response time (grayscale)	8ms
Visible area (mm)	527(W)×939.1(H) mm
Overall dimensions (mm)	596 x 1700 x 66mm (base: 605 * 400 * 56.7)
display scale	16:09
response time	＜8ms
life	>60000H

POWER SUPPLY CHARACTERISTICS

Switching Mode Power Supply	AC100-240V~(+/-10%),50/60Hz
Power consumption (typical value)	90W
Power standby power consumption	＜2.5W
Power interface	Zhonggui 220V two-phase three wire system

MECHANICAL SPECIFICATION PARAMETERS

Shell material (frame/rear shell)	Aluminum alloy/sheet metal
Shell material (front frame/rear shell)	black
Protective glass	4mm tempered glass/7-level seismic resistance
Installation form	Vertical
Heat dissipation method	Temperature controlled heat dissipation
Overall weight	35.2Kg

ENVIRONMENT

working temperature	0℃~50℃
Working humidity	20%~80% (non condensing)
Storage temperature	-20℃~55℃
Storage humidity	10%~90% (non condensing)

ENCLOSURE

user 's manual	Instruction manual, warranty card, certificate of conformity
Cable	power cord
Other (optional accessories)	Remote control, WiFi head, key,

ANDROID VERSION SOLUTION

CPU	T982
Memory	DDR 4G
Built in memory	EMMC 32G
operating system	Android 11.0

ANDROID VERSION FEATURE DESCRIPTION

Network support	Ethernet, supports WiFi, wireless peripheral expansion, Bluetooth 4.0
Play content	Images, videos, PDFs, text, web pages, live streaming sources, local resources
Multiple controls	Local weather restrictions, calendar, bank exchange rate, timing, countdown
Cloud platform information release	Install software, log in to the cloud platform anytime and anywhere, remotely control any networked advertising device, and centrally manage across regions
Layout template	Multiple split screens can be freely matched, with rich layout templates. Mixed split screens solve the problem of single split screens, making advertising displays more exciting
Interactive template	There are both static and dynamic online template downloads to remove the hassle of making promotional advertisements and make them stand out
Mobile Cloud Control APP	Mobile quick sending, quick control and monitoring
Automatic update	The new features of the cloud platform have been launched, and your own account can be instantly synchronized without the need to update or upgrade. You can synchronize our new Controllable full screen and split screen playback (creating multiple screen displays, including logo area, perpetual calendar area, video area, image area, etc.)
display mode	Randomly divide subtitle areas and layout the screen display on your own
Startup	Automatic looping playback upon startup
Breakpoint memory	Support breakpoint memory function
Timer on/off	Supports timed on/off function, unmanned 24/7
Can be used as a standalone device	When the network is disconnected, it can be used as a standalone version and can still create a variety of content through powerful backend information publishing software, and then export it Copy to the storage card, insert it into the advertising machine to play in a loop
Language menu	Supports multiple languages such as Chinese and English
Intelligent remote control	Full function remote control operation
Security and anti-theft measures	Equipped with anti-theft lock function to prevent machine or storage from being stolen
Play media	USB flash drive, SD card
Play settings	Loop, Random, Unicast, Sequential
Picture playback	Switching effects such as rotation, scaling, translation, and slide playback
Anti-theft lock	Prevent machines or storage devices from being stolen