55 Inch Single Side 55-inch Touch screen Outdoor 55"



Technique Parameter for LCD Panel

55" LCD Single Side
1209.6 × 680.4 (H×V) 16:9
1920x1080
16.7M
0.63mm (H) x 0.63mm (W
2500nits/ Or Customized
1400:1 (Dynamic Contrast: 100000:1)
178°/178°
6ms
60,000(hrs)
Includes, to check the status remote
Touch foil 10 points touch screen
Include

Security Configuration

Power management	Module Power control individually with
	Circuit Breaker 2. Environment camera
	(if needed, additional costs)

Filter block percentage detection sensor

Door open sensor

Shock sensor and warning from the system if anyone try to abuse the Kiosk, the system takes picture of the user and upload it on cloud for safety.

Outer shell

IK10 and IP65 level outer shell is made by galvanized sheet.

With a protection layer of high-penetrating Tempered glass (with 5-8mm thickness) on the surface of the LCD Panel.

Surface finishing: heavy industrial grade of powder coating with an anti-wear texture for Outdoor using.

Waterproof, dust-proof double layer outer shell, vandal proof.

Android system

CPU	4 core Cortex-A17, 1.8GHZ
GPU	ARM Mali-T764 GPU
RAM	DDR3 2G/ Or Customized
Storage	8G/Or Customized
External SD Card	32GB SD card
Android Version	Android 5.1.1/6.0.1/7.1.2/ OR Customized
Video Supports Video Resolution	Support: AVI(H.264, DIVX, DIVX, XVID), rm rmvb,MKV(H.264、DIVX, DIVX, XVID), WMV,MOV,MP4(. H.264, MPEG, DIVX, XVID)) DAT(VCD format, VOB(DVD format), PMP, MPEG,.MPG,,FLV(H.263,H.264),ASF,TS,TP,3GP,MPG.etc Up to 3840*2160
	MP3, WMA, MP2, OGG,
Supports	AAC,M4A,MA4,FLAC,APE,3GP,WAV.
Photo Format	JPG, BMP, PNG, GIF, etc. up to the resolution 4096*4096

Maintenance and management cloud software system

product includes 10 kinds of sensors (light sensor, door opening sensor, humidity sensor, temperature sensor, vibration sensor, safety monitoring sensor, ponding sensor, smog sensor, collision sensor, tilt sensor).

Status monitoring software included to get alerts when the unit is OFF 3. Trouble shooting features

4. Remote access to upload content

5. If anything goes wrong with the system the alarm activates

Control interface supporting RS232 NEXTSCREEN provide API and instruction protocol. TCP/IP NEXTSCREEN provide technical support				
			Washing Franks and	
			Working Environment	
Temperature	Working Temperature			
	40°C~55°C Fan and heater			
	included			
Power supply				
Power	Industrial High-level Power module AC100~240V 50 /60 HZ			
Windows system				
СРИ	Intel Core 3217(I3) (1.8Ghz, Dual Core)/			
	OR Customized			
CHIPSET	I3:3217+HM76/77			
RAM	4GB DDR III 1333 RAM (Up to 8GB)			
Graphic Card	Integrated with CPU			
Audio	HD 8-channel (7.1) audio subsystem			
Network Interface Card	10/100/1000 Mbits/sec Ethernet LAN connectivity/SIM			
WIFI	High quality Wi-Fi module included (802.11 B/G/N)			
Speakers	2 build-in high quality stereo speakers (8Ω, 5W)			
Windows Operating System Version	Win 7/8/10/ OR Linux			

Maintenance and management cloud software system

Every product includes 10 kinds of sensors (light sensor, door opening sensor, humidity sensor, temperature sensor, vibration sensor, safety monitoring sensor, ponding sensor, smog sensor, collision sensor, tilt sensor).

2. Status monitoring software included to get alerts when the unit is OFF 3. Trouble shooting features

4.Remote access to upload content 5.If anything goes wrong with the system the alarm activates

Control interface supporting

RS232 NEXTSCREEN provide API and instruction protocol TCP/IP NEXTSCREEN provide technical support

Working Environment	
Temperature	Working temperature: -40°C~55°C with fan cooling heater
Power supply	
Power	Industrial High-level Power module AC100~240V 50 /60 HZ