

15.6" Floor Stand Touch Kiosk | KDS-014

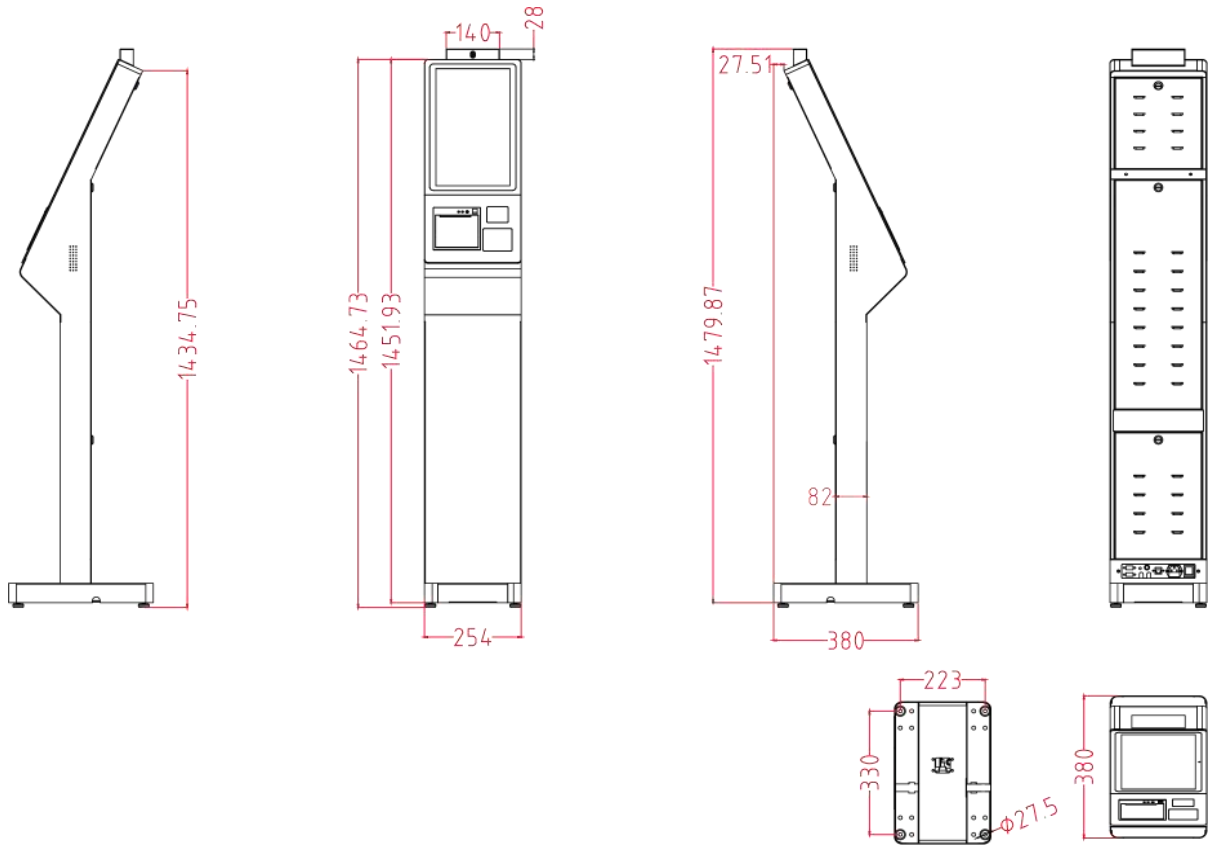


Industrial Power Supply

Support 24/7 Commercial Use

Multiple Peripherals

Free customization



PC System

CPU	Intel Celeron® Jasperlake N5105 /	Rockchip RK3568
Graphic GPU	Intel® UHD Graphics	ARM G52 2EE
Audio	HD Audio: ALC897+ Colay ; AD52080	-
Memory	DDR4-2666MHz-SODIMM-8G	2G (4G optional)
Storage	mSATA-128GB	16G eMMC
Network	10/100/1000M RJ45, 802.11a/b/g/n/ac Wifi	10/100M RJ45, 802.11a/b/g/n Wifi
Pre-installed OS	Windows 10 Enterprise 2019 LTSC	Android 11

LCD Panel

IP Rating	IP65 Front
Screen diagonal	15.6inch
Display active screen size (mm)	344(W)*193(H)mm
Aspect ratio	16:9
Physical resolution	1920*1080
Colours displayed	16.7M
Brightness (cd/m2)	250
Contrast	1000:1
Visual Angle H/V (°)	175/175
Backlight Lifetime (hours)	LED / 30,000

Operation

Operating Temperature (°C)	0°C-50°C
Humidity Range (RH)	0% - 90%
Net weight (kg)	20.1kg
Gross weight (kg)	25.6kg
Housing material	Sheet metal
Housing (mm) L × W × H	254*1464*380

Power

Power Supply	100-240V AC;
Working Power (V)	12
Power Consumption (W)	<48
Stand-By Consumption (W)	<1

Touch Panel

Touch Technology	Projected Capacitive
Touch Connector	USB
Surface Hardness	7

Internal Connectors

USB2.0	x 7	RS232 (In-board pins)	x1
DB9 (RS232/485Optional)	x1	SATA HDD/SSD slot	x1
MSATA SSD	x1	Pin for Speaker(3W/4Ω)	x1
DDR4 SO-DIMM(8GB)	x1	USB 3.0	x1

External Connectors

RJ45 Ports	x1	USB 2.0	X2
Power Socket	X1		

Included in the Delivery

Manual	x1
WIFI antenna	X1
Package Dimension(mm)	335*1600*480

Peripherals

Thermal Printer



Basic Version
HS-QR24

Printing Speed	50mm/s
Printing Width	48mm
Paper Width	58mm
Resolution	8dots/mm (384 dots/line)
Paper Roll	MAX (30mm)
Paper Cut	N/A Auto Paper Cut



Highend Version
HS-EC80

Printing Speed	130mm/s
Printing Width	72mm
Paper Width	80mm
Resolution	8dots/mm (384 dots/line)
Paper Roll	MAX (50mm)
Paper Cut	Auto Paper Cut

Barcode scanner



EMT-8020

Resolution	640*480 CMOS
Accuracy	5 MIL
View Angle	V:68° H:51°
Scan Distance	25-240mm
Barcode type	1-D code & 2-D code

Camera



Logitech SXT-C270

Camera aperture	2.37
Focal length	0.85mm
Field of view	70°
Microphone	Support
Resolution	5mp
Max Resolution	1600*1200
Object distance	15CM-150CM

4G LTE Module

Model	<u>EC20CEFILG-MINIPCIE-C</u>
Supported Formats	LTE-TDD/LTE-FDD/TD-SCDM A/UMTS/EVDO/EDGE/GPRS/ GSM/CDMA/GPS



RFID Card Reader



Logitech SXT-C270

Protocols	2.37
card types support	0.85mm
Reading distance	70°
Communication Rate	Support
Interface	USB/RS232/TTL
Max Resolution	1600*1200
Operating frequency	13.56MHZ

Product we also produce



7mm Touch PC
Frame Design

Embedded
Type



Open Frame



POS
Machine
15.6" -32"



Touch
Kiosk



Touch PC
with
RFID

