GloriousLink Kiosk Datasheet GK01 series

23.6 inch Desktop Curved Kiosk

The curved multi-function self-ordering kiosk machine with a cost-effective solution designed, and developed for system integration, which can be applied to hospitals, banks, real estate, communities, shopping malls, schools, hotels, tourist attractions, stations, telecommunication business halls, libraries, game halls, entertainment, and other public places.

The desktop model is designed to be directly placed on the counter, the stable pedestal design makes it steady and comfortable anywhere.



Features

- This product has passed the relevant industry certification, with the characteristics of high reliability, stability and quality.
- Curved kiosk with desktop model, more convenient to use.
- FHD curved surface display, which has convenient operation and flexible clear pictures of stability.
- It can be flexibly to selected the system module function.
- The appearance of the whole machine can be customized according to requirements.
- SDK development materials in all modules are provided.

Function Modules

Receipt printer	Support the panel type receipt printer,
	58/80mm paper width
	or customized other tickets
QR/bar scanner	Identify all common 1D/2D codes
Camera(optional)	Support wide dynamic binocular
	or monocular camera
NFC card reader	Read and write card module
	(125K ID card, 13.56M IC Mifare1 / CPU /
	TypeA / 14443A card)
POS holder	Customized POS holder
	to place customer's POS terminal

Specifications

	ntrol	secti	On
\sim		. 3001	\sim 11

Display technique	Active matrix TFT-LCD with LED backlight
Screen size	23.6 inch
Physical shape	Curved Screen, R1500
LCD display	16.7M
Aspect ratio	16:9
Resolution ratio	1920x1080@60Hz
Display area	521.395×293.284mm
LCD Brightness	300 cd/m²(Typ.)
Response time	30ms
Contrast	1000:1(Typ.)
Visual Angle(H/V)	89/89/89/89(Typ.)(CR≥10)
Touch mode	Finger or condenser pen
Luminusness	above 85%
CPU	Intel I5-8gen
ROM	128GB eMMC
RAM	8G DDR3
OS	up to Windows 11

External interface	LAN port	1
	USB port	1

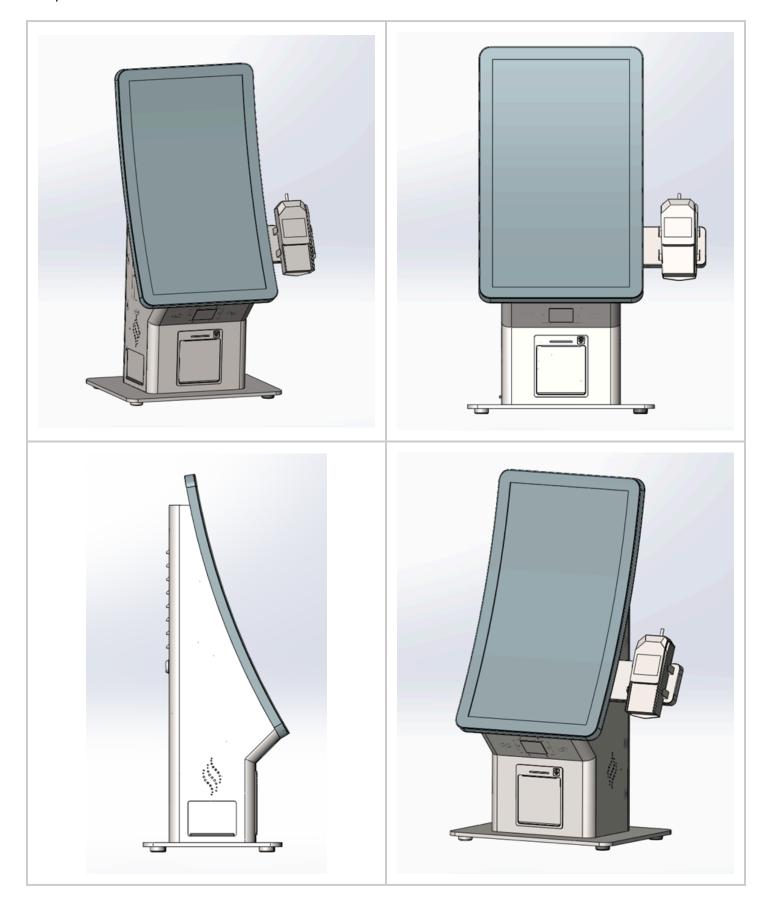
Operating environment	Temperature	0 °C— 40 °C
	Relative humidity	<80%
	voltage/current	5V DC±10% (typical) Operating: 260 MA (valid), 410 MA (Max)
Storage environment	Temperature	-20 °C— 55 °C
	Relative humidity	<90%
Power Supply	Power	DC 12V 7A
	Continuous working hours	7×24 hours
	Rate of work	Standby 15W (max)

Other Parameters

Gross Weight	N.W.: 28kgs/ G.W.: 35.5kgs (wooden-packed)
Overall Dimensions	285*400*783mm
Package Dimensions	480*380*980mm (packed by wooden)
Accessories	1.8-m power cable *1/ front door key *2/ back door key *2/ switch panel key *2/ voucher printer key*2
Label	Dumb old silver tab

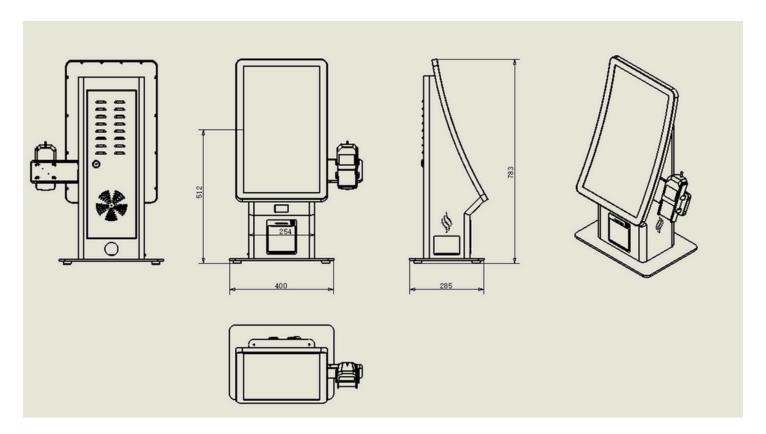
Look

Simple lines achieve the best neat look.



Dimensions

Measurement Unit: mm



Document Information

Prepared by:

GLi Taipei PM team

File Name:

Datasheet_kiosk_GK01 Desktop Version C

Date: Oct. 15, 2024