

GloriousLink Kiosk Datasheet

GK05 series

21.5 / 15.6 Inch Self-ordering Kiosk

The dual-screen self-ordering kiosk has been developed for system integration and can be applied anywhere. It is perfect for quick-service restaurants, supermarkets, hotels, shopping malls, airports, and any indoor public places.

The rich combination of dual screens makes the installation environment more flexible. The secondary touch screen provides more instant interaction with clients.

Solid and high-quality plastic housing with high-quality materials adopted provides a stable use experience and longevity.



Features

- This product has passed the relevant industry certification, with the characteristics of high reliability, stability and quality.
- Desktop, wall-mount, standalone is available to opt.
- FHD display, which has convenient operation and flexible clear pictures of stability.
- It can be flexibly to selected the system module function.
- **Epson printer, DataLogic scanner, and LED indicator are available to opt.**
- The appearance of the whole machine can be customized according to requirements.
- SDK development materials in all modules are provided.

Epson

TM-m30III Printer

The Epson TM-m30III is a compact, reliable thermal printer that offers fast print speeds and multi-language support. With its sleek design and energy-efficient performance, it's an ideal upgrade for producing high-quality receipts in various environments. The TM-m30III enhances the kiosk's functionality with faster, more durable printing, ensuring a better customer experience.



DataLogic

M900i Scanner

The DataLogic M900i is a high-performance scanner for fast, precise barcode scanning. With advanced autofocus and wide-angle reading, it easily decodes 1D/2D barcodes, enhancing efficiency in low-light and high-speed environments. This upgrade improves the kiosk's ability to handle diverse scanning needs with greater accuracy and speed.



GLi

LED Indicator

The Kiosk LED Alarm features a dual-color system for enhanced transaction feedback: red indicates an error, while green signals a successful transaction. This intuitive color coding provides immediate visual cues, helping users easily understand the status of their interactions. With its bright LEDs, the alarm enhances communication and overall user experience in any kiosk environment.



Function Modules

Main LCD Panel	21.5 Inch LED integrated screen; Multi-point capacitive screen; Transmittance: $\geq 85\%$ Response time: $\leq 10\text{ms}$; Resolution: 1920*1080; Brightness: 250 CD/m ² ; Full view HD display
Rear LCD Panel	15.6 Inch LED integrated screen; Multi-point capacitive screen; Transmittance: $\geq 85\%$ Response time: $\leq 10\text{ms}$; Resolution: 1920*1080; Brightness: 250 CD/m ² ; Full view HD display
System board	Integrated industrial control professional motherboard; Intel / I3 / I5 / I7 processors are available, supporting Windows7 / Windows 10 Android smart motherboard is optional, supporting OS: up to Android 11
Receipt printer	Panel type line thermal printer. Printing width 80 mm , paper cutting mode, inclusive of full cut or half cut, Support paper-lack alarm, blocking function.
QR/bar scanner	Automatic inductive trigger type scanner, support conventional one-dimensional code, two- dimensional code scanning
POS holder	can stretch and adjust to different sizes.

Different ID Look

15.6 single touch		21.5" + 15.6 dual touch or 2nd display	
			

Other Parameters

EMC	EN 55032:2015/A11:2020 EN 55035:2017 A11:2020 EN 61000-3-3:2013/A1:2019
ESD	IEC 61000-3-2:2019/A1:2021 IEC 62368-1:2014(Second Edition)
Operating temperature	-10℃—60℃
Storage temperature	-20℃—70℃
Weight	N.W.: 14kgs/ G.W.: 16kgs (CTN packed)
Overall Dimensions	330*300*710mm (desktop version)
Package Dimensions	500*390*800 mm (desktop version carton packed) 1000*1000*540 mm (100x100cm pallet packed)
Accessories	power cable *1 Payment holder bracket*1 Wall mount bracket (optional)
Stand info	Stand: 243.5*1022*112.9 mm/ Base: 490*330 mm N.W.: 23kgs/ G.W.: 25kgs (w/ carton) CTN Packed: 1120*380*360mm

Mounting Reference

Wall-mount



Standalone



Counter-top



Document Information

Prepared by:

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File Name:

Datasheet_kiosk_GK05 Version A

Date: Sept. 10, 2024



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