

ELEVATE YOUR BUSINESS OPERATION WITH SMART KIOSKS

MioSERV[™] S270 smart kiosk is a cutting-edge, stylish and highly interactive self-service solution, featuring a 27" full HD multi-touch display, aesthetic design, and robust performance with dual OS support. The S270 ensures intuitive and efficient access to services, significantly reducing waiting times and enhancing overall customer experience whilst also alleviating pressures on valuable workforce resources. The sleek design and space-saving footprint makes it ideal for self-ordering and checkout, all the while offering an attractive advertising space to boost brand impact and sales revenue.

Additionally, a drawer design offers swift access to internal components allowing for excellent serviceability and operational streamlining of the kiosk. To further enhance its capabilities, S270 provides optional peripherals including QR/barcode scanner, camera, NFC, EFT brackets, and light indicator, providing and the utmost flexibility to meet business requirements, whether in hospitality, quick service restaurants, or retail businesses.



Enterprise-ready solution

- Large 27" full HD multi-touch screen in an optimized footprint
- Powered by reliable and proven Qualcomm/Intel platforms
- Choose between Android or Windows OS



Scalable and modular peripherals

- QR code/Barcode scanner, MSR, built-in receipt printer, light indicator for guiding
- Brackets for NFC reader, EFT payment terminals¹
- · Optional camera for user identity



Easy installation & maintenance

- Flexible installation: countertop, wall mount & floor stand
- Clean and convenient cable management
- Remote control and update management through MiDM, our in-house MDM solution²



Elevate your customer experience

- Stylish and compact size to perfectly fit in any types of commercial space
- Serve as digital signage for your business
- EFT terminal is not included, sold separately by 3rd parties varying by region and country.
- ² Optional: MiDM is a subscription service.











MioSERV

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MioSERV[™] S270 Series



Specifications S270 S275

Display	27" 1080x1920 IPS, 250 nits (without cover glass), 178°/178° (H/V) viewing angle	
Touch Panel	Capacitive, 10-point touch	
Platform	Qualcomm® Snapdragon™ SDM450 Octa core, 1.8GHz	Intel 11th gen. Core i5-1145G7E, 1.5GHz (Intel Celeron optional)
OS	Android™ 9.0	Win10 IoT Enterprise, LTSC 2021 Value
Memory	2GB RAM / 16GB internal storage	8GB RAM DDR4 / 128GB SSD
Peripheral Devices	Printer: thermal printer, 200 mm/sec, 58/80mm paper size	
	BCR: 1D/2D, white light	
	Card Readers: optional, magnetic swipe & IC reader, brackets for EFT terminal	
	NFC: MiFare®, FeliCa; HF RFID: ISO14443 A&B, ISO15693	
	LED Light Bar: RGB, on the top of kiosk	
	Camera: optional	
Wireless Interface	IEEE 802.11 a/b/g/n/ac (2.4GHz & 5GHz)	
	Bluetooth® 4.2 BLE	
Physical Interface	MicroSD slot x1 (up to 128GB capacity)	N/A
	USB 2.0 Type A x6 (3 ports available, 3 ports are occupied by BCR, card reader and printer)	USB 3.1 Type A x3, USB 2.0 Type A x1
	HD video output x1	HD video output x2
	RJ45 LAN x1	RJ45 LAN x2
	Built-in speaker (2x 5W stereo)	
	Mic-in jack x1	
Buttons	Back: power button x1	
	Soft buttons: on screen Android navigation keys	
Power	Input : AC 100∼240V, 50/60Hz	
	Power Consumption: TBC	
Mechanical Design	Wall mount, countertop, floor stand	
Environment	0° to 45°C (32° to 113°F) operating temperature	
	-20° to +60°C (-4° to +140°F) storage temperature	
	Humidity: 10 ~ 85%, non-condensing	
Certification	TBC	
Software	MiTAC Mobile Device Management (MiDM) ready	
Warranty	12 months (extended warranty available)	
Weight	17.5kg (38.58 lbs)	
Dimensions	360 x 235 x 786 mm (14.17 x 9.25 x 30.94")	

Box contents

- Kiosk main unit
- LED light bar
- Quick start guide











MioSERV™ S270 Series

FEATURES AND OPTIONS

► CAMERA & LED MODULES*

LED signage and optional camera greatly extends the range of applications.

► SIDE-MOUNTED PAYMENT TERMINAL BRACKET*

Optional EFT bracket. Customizable for different payment terminals.



DUAL SPEAKER CONFIGURATION

Two 5W speakers located on each side produce clear sound.



VIBRANT 27" FHD TOUCH SCREEN

Seamless customer interaction with applications and content.

► 1D/2D BARCODE & QR-CODE READER

A subtly tilted design with white light illumination allows for more natural scanning of smartphones in various lighting conditions.

NFC READER*

The elevated design ensures easy recognition and optimal usability of the NFC reader area.



► THERMAL PRINTER

User-friendly and serviceable embedded printer ensures hassle-free paper roll reloading.

^{*} Optional



MioSERV™ S270 Series

MODULAR AND VERSATILE

MODULAR PERIPHERAL I/O DRAWER

The adaptable design of the peripheral I/O drawer provides maximum flexibility to accommodate diverse hardware configurations.

Furthermore, it guarantees high serviceability, ensuring easy maintenance and support to minimize downtime.



This configuration comes with a built-in thermal printer, 1D/2D barcode imager, NFC and IC reader.





CUSTOMIZATION

We offer customization for the peripheral/IO drawer configuration on a project basis, accommodating both specified and custom hardware to meet unique customer requirements.







