

Self-service made simple.

An all-in-one kiosk solution that's ready to go, right out of the box.

The Samsung Kiosk features a brilliant touch display with a speaker, printer, scanner, payment solution and more, all in a sleek design. It's everything any business needs to offer an advanced self-service experience.



Self-service, right out of the box

Samsung Kiosk is an all-in-one solution that's ready to go. Built on Samsung's proven SoC (System on Chip) technology, there's no external PC required.



Sleek and modern design

The streamlined design with optional stand offers clean cable management and stylish integration into any business' interior design.



Flexible installation options

For enhanced flexibility, the Samsung Kiosk offers three installation types: countertop, floor stand and wall-mounted.



Built-in merchant flexibility

The modular design with built-in printer enables a variety of payment options including credit card, barcode, QR code and NFC.¹ No additional peripherals are needed, which simplifies maintenance and associated costs.



Anti-microbial and shatter-resistant screen

The Samsung Kiosk's sharp, clear screen is treated with an antimicrobial coating.² And a shatter-resistant film ensures the screen stays intact even if it's broken.³



Secure self-service

The trusted Samsung Knox platform delivers three layers of security protection to help keep your device and self-service ecosystem secure.



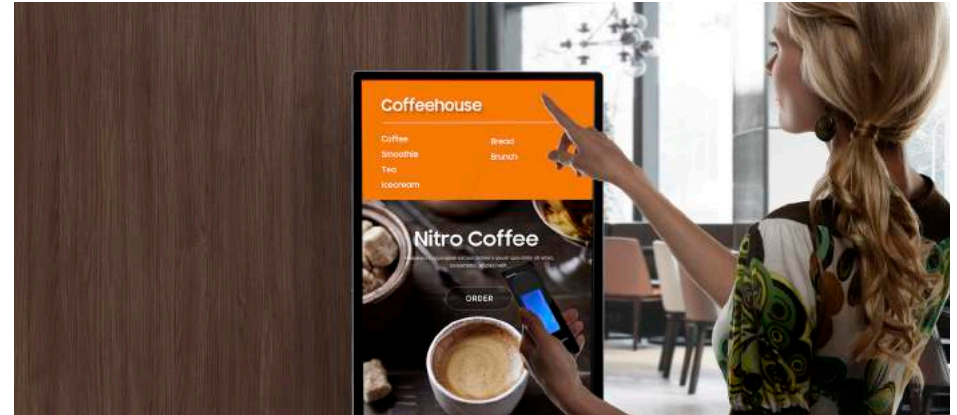
Control and monitor your fleet from anywhere

Deploy and securely manage your entire network of Samsung Kiosks with MagicINFO RMS.⁴ You can easily view kiosk information, check peripheral devices, manage settings and resolve errors.



Warranty

The Samsung Kiosk is covered by our 3-year limited warranty.



SAMSUNG KIOSK

KM24A

			Samsung Kiosk KMA Series
Panel	Diagonal Size	24"	
	Resolution	FHD (1,920 x 1,080)	
	Brightness (Typ.)	250cd (without glass)	
	Contrast Ratio (Typ.)	1,000:1 (without glass)	
	Viewing Angle (H/V)	178 / 178	
	Response Time (G-to-G)	14ms (Typ.)	
Touch	Type	Capacitive	
Sound	Speaker Type	Built in speaker (5Wx1)	
Features	Special	H/W	Antibacterial PEF film, Temperature sensor, Wi-Fi module embedded, Clock battery (168hrs Clock Keeping), IP5x rating, 10 point touch (Max)
	Internal Player (Embedded H/W)	Processor	Cortex A72 1.7GHz Quad-Core CPU
		Main Memory Interface	LPDDR4 1.5GHz 64bit 3GB
		Storage	8GB (3.88GB Occupied by O/S, 4.12GB available)
		IO Ports	USB 2.0
		Operating System	Tizen 4.0 (VDLinux)
Connection Box Connectivity	Input	USB	USB x3
	Bi-direction	One connect port (44 Pin)	
	External	Control	RS232C x3, RJ45 x1 (Out, connected to EFT terminal)
Peripheral Devices	Receipt Printer	Type	Thermal
		Printing Speed	250mm / sec
		Cutting	Automatic (Support full cut, Partial cut)
		Paper Support	Support 80mm paper roll, 20 ~ 83mm paper width, 0.05 ~ 0.12mm paper thickness
	QR/Barcode Reader	Supported Dimension	1D, 2D
NFC	NFC Ready (Optional)		
Power	Power Supply	AC 100 ~ 240V 50/60Hz	
	Power Consumption	Max (W/h)	49.5
		Typical (W/h)	25 (Display only)
		Rating (W/h)	45
		Stand-by (W/h)	0.5
Mechanical Spec	Dimension	Set	13.16" (W) x 28.86" (H) x 9.31" (D)
	Weight	Set	27.5 lbs.
	Color	Gray-white	
	Protection Glass	Yes	
	Stand	Yes	
	Power Cable Length	7.8'	
Operation	Operating Temperature	32° F ~ 104° F	
	Humidity	10 ~ 80%	
Others	Optional	Stand	Floor stand
		Mount	VESA 200 x 200

Floor stand			
Mechanical Spec	Dimension (mm)	Set	17.71" (W) x 36.60" (H) x 12.76" (D)
		Package	15.31" (W) x 8.86" (H) x 40.03" (D)
	Weight	Set	42.1 lbs.
		Package	48.0 lbs.
Color	Gray-white		



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*Samsung Kiosk supports a fully integrated EMV cradle for a Verifone terminal (P400) which varies by region and country. EMV terminal must be purchased separately. *Antimicrobial coating does not protect users or other items against bacteria, viruses including Covid-19, germs and other disease organisms. Antimicrobial coating on surface of screen only. *A shatter-resistant film is applied to the screen to help mitigate the hazards of shattering glass, but it does not protect the screen from physical impact. *MagicINFO license must be purchased separately for use of management solution.