

## 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.<sup>1</sup> 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.<sup>2</sup> And a shatter-resistant film ensures the screen stays intact even if it's broken.<sup>3</sup>



### Secure self-service

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



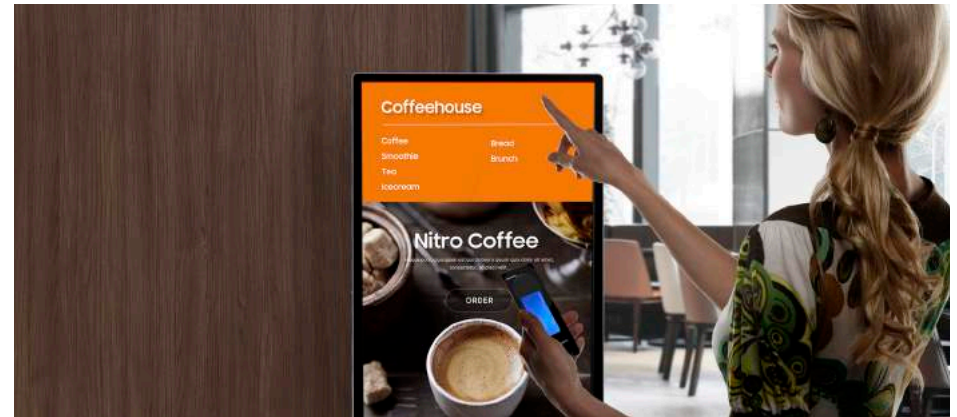
### Control and monitor your fleet from anywhere

Deploy and securely manage your entire network of Samsung Kiosks with MagicINFO RMS.<sup>4</sup> 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.