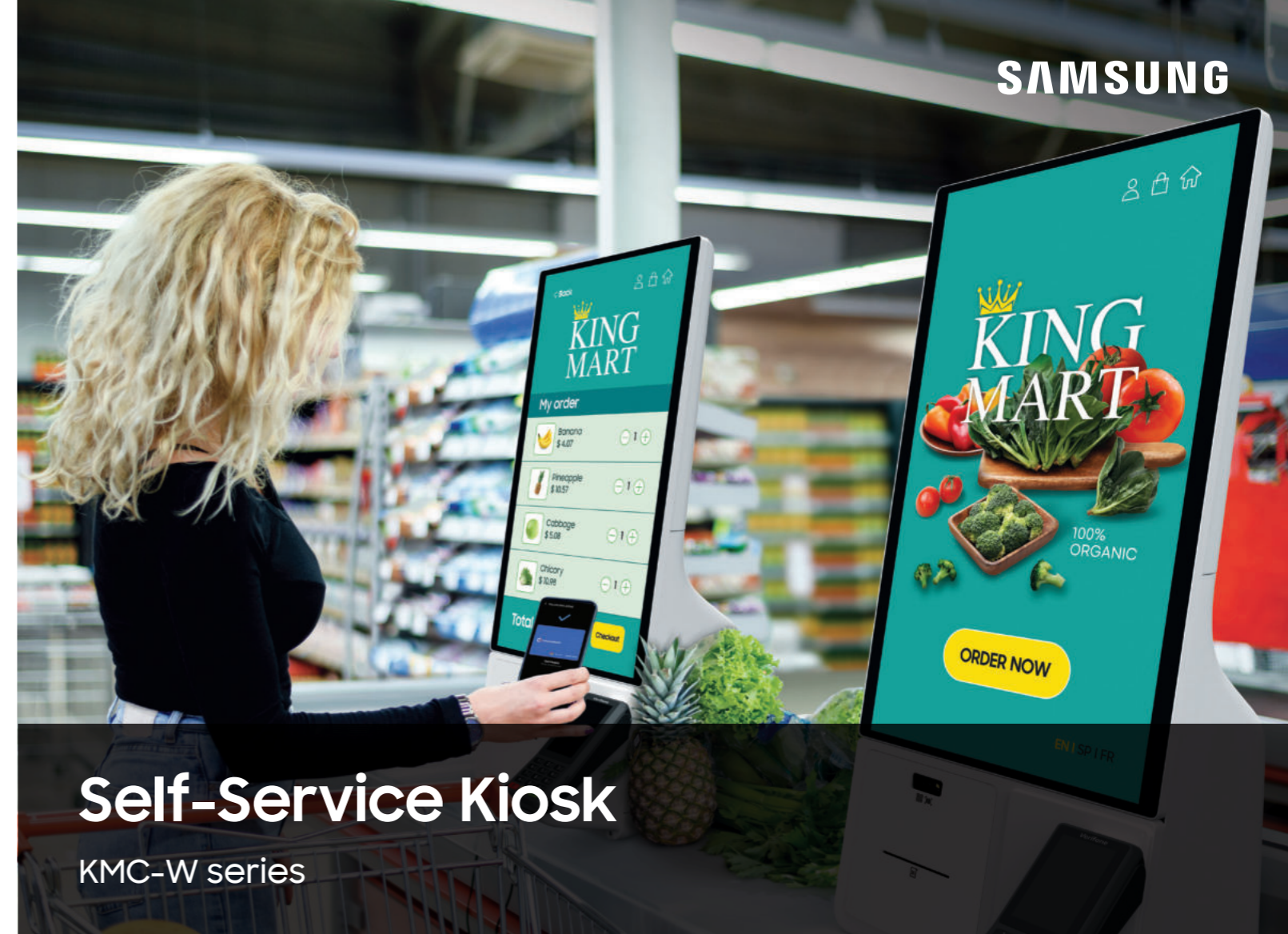


# Specifications

Model			KMC-W		
Display Part	Panel	Diagonal Size	24"		
		Type	ADS		
		Resolution	FHD (1920 x 1080)		
		Brightness (Typ.)	250cd (without glass)		
		Contrast Ratio (Typ.)	1,000:1 (without glass)		
	Touch Sound	Viewing Angle (H/V)	178/178		
		Response Time (G-to-G)	14ms (Typ.)		
	Display Connectivity	Operation Hour	16/7		
		Type	Capative		
		Speaker Type	Built-in Speaker (3W x1)		
Input		Video	N/A		
Output		USB	USB x1 (Service purpose)		
Features	Bi-direction	Touch Out	Touch Out x1 (Service purpose)		
	External	Control	One connect port (44 Pin)		
	Orientation	Control	N/A		
	Special	Portrait	Portrait		
	Internal Player (Embedded H/W)	H/W Platform	Antibacterial PEF Film (except Canada, India, CIS, Russia/Ukraine/Uzbekistan/Kazakhstan/Mongolia), 1 Point Touch		
Mechanical Spec	Dimension (mm)	Processor	i3		
		Package	i5		
	Weight (kg)	6305E 1.8GHz Dual-Core CPU	i3-1115G4E 2.2GHz Dual-Core CPU		
		Package	i5-1145G7E 1.5GHz Quad-Core CPU		
	Input	4MB Intel® Smart Cache	6MB Intel® Smart Cache		
		Package	8MB Intel® Smart Cache		
	Clock Speed	1.8GHz	2.2GHz		
		Package	1.5GHz		
	Main Memory	8GB, LPDDR4X, 4266Mbps			
		Interface	Graphic resolution : 1920 x 1080		
Graphics	Output resolution : 1920 x 1080				
	Storage	(Scale up from graphic processing result.)			
IO Ports	256GB SSD				
	Operating System	N/A			
Set	Windows 10 IoT Enterprise LTSC (Microsoft)				
	Set	334.4 (W) x 547.9 (H) x 48.8 (D)			
Package	419 (W) x 620 (H) x 122 (D)				
	Set	4.3kg			
Package	Set	5.7kg			
	Package	USB x 3			
Connection Box Part	Connection Box Connectivity	Input	One connect port (44 Pin)		
		External	Control		
	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 paperwidth, 0.05-0.12mm paper thickness		
		Supported dimension	10, 20		
	QR/Barcode Reader	Readability	Mobile screen and printed barcodes		
	Supported format	UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39, Code 93, Interleaved 2 of 5, GS1 DataBar, Codabar, QR			
	Card Reader (Korea only)	Type	Support magnetic swipe and IC reader		
Authorization	Contact EMV L1&L2 authorized				
EFT Terminal Cradle	Korean credit finance certified (#SR-F10EH501F201)				
Mechanical Spec	Dimension (mm)	Set			
	Package	334.4 (W) x 389.6 (H) x 236.5 (D)			
Power	Dimension (mm)	Set			
	Weight (kg)	7.4kg			
Assembled Set	Mechanical Spec	Color	GRAY WHITE		
		Protection Glass	Yes		
	Stand	Yes			
	Media Player Option Type	N/A			
	Rotation	N/A			
Operation	Power Cable Length	1.5m			
	Operating Temperature	0°C - 40°C			
Others	Humidity	10-80%			
	Optional	Stand Mount	Floor Stand		
			VESA 200*200		
			Stand		
Floorstand	Mechanical Spec	Dimension (mm)	Set		
		Package	450 (W) x 929.7 (H) x 324.3 (D)		
	Weight (kg)	Set			
	Package	225 (W) x 1,017 (H) x 389 (D)			
Color	Set	19.1kg			
	Package	21.8kg			
			GRAY WHITE		









## Self-Service Kiosk KMC-W series

### Self-service out of the box with Windows OS

Introducing the Samsung Kiosk with Windows OS: a compact, modern and eye-catching kiosk to provide reliable performance in any business location. Adopting a modular functionality, Samsung Kiosk offers a variety of customer payment options including credit card, barcode, QR code and NFC, along with a built-in printer system with no additional peripherals needed. It can be installed as on a countertop, on a floor stand, or be mounted on a wall. Plus, with built-in Windows 10 IoT Enterprise OS, it supports enhanced compatibility with various 3rd party devices and services to integrate and boost business operations.

### Key features

- 
**Windows 10 IoT Enterprise OS**  
 Samsung Kiosk operating on Windows enables flexible connection with versatile devices and services, making it suitable for a wide array of business use cases.
- 
**Intel® Core™ Processors**  
 Powered by 11th Gen Intel® Core™ Processor, Samsung Kiosk built on Windows OS features high performance computing power for flexible, stable, and enhanced capabilities.
- 
**All-in-One Solution**  
 Samsung Kiosk is an all-in-one solution without the need for an external PC.
- 
**Modular Functionality**  
 Samsung Kiosk provides a variety of payment options including credit card, barcode, QR code and NFC, along with a built-in printer.
- 
**Stylish Look**  
 Samsung Kiosk's stylish, compact design blends naturally into any store interior.
- 
**Optional Stand**  
 Along with optional stand, Samsung Kiosk offers three installation types – countertop, floor stand and wall-mounting – for optimized space saving.

### About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies. The company is redefining the worlds of TVs, smartphones, wearable devices, tablets, digital appliances, medical equipment, network systems, and semiconductor and LED solutions. For the latest news, please visit the Samsung Newsroom at [news.samsung.com](https://news.samsung.com).

### Smart Signage

For more information about Samsung Smart Signage, visit [www.samsung.com/business](https://www.samsung.com/business) or [www.samsung.com/displaysolutions](https://www.samsung.com/displaysolutions)

Copyright © 2023 Samsung Electronics Co. Ltd. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co. Ltd. Specifications and designs are subject to change without notice. Non-metric weights and measurements are approximate. All data were deemed correct at time of creation. Samsung is not liable for errors or omissions. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective owners and are hereby recognized and acknowledged.

Samsung Electronics Co., Ltd.  
416, Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-772, Korea