

Specifications

Model				KMC-W			
Display Part	Panel	Diagonal Size		24"			
		Type		ADS			
		Resolution		FHD (1,920 x1,080)			
		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 Sound	Operation Hour		16/7			
		Type		Capative			
	Display Connectivity	Speaker Type		Built in Speaker (3W x1)			
		Input	Video	N/A			
		Output	USB	USB x1 (Service purpose)			
			Touch Out	Touch Out x1 (Service purpose)			
	Features	External	Control	One connect port (44 Pin)			
		Orientation		N/A			
Special		H/W	Portrait				
Platform		Antibacterial PEF Film (except Canada, India, CIS/Russia/Ukraine/Uzbekistan/Kazakhstan/Mongolia), 1 Point Touch					
Processor		6305E 1.8GHz Dual-Core CPU	i3	i5			
On-Chip Cache		4MB Intel® Smart Cache	i3-1115G4E 2.2GHz Dual-Core CPU	i5-1145G7E 1.5GHz Quad-Core CPU			
Memory			6MB Intel® Smart Cache	8MB Intel® Smart Cache			
Clock Speed		1.8GHz	2.2GHz	1.5GHz			
Main Memory Interface		8GB, LPDDR4X, 4266Mbps					
Graphics		Graphic resolution :1920 x1,080 Output resolution :1,920 x1,080 (Scale up from graphic processing result.)					
Storage		256GB SSD					
IO Ports		N/A					
Mechanical Spec		Operating System	Windows 10 IoT Enterprise LTSC (Microsoft)				
	Dimension (mm)	Set	334.4 (W) x 547.9 (H) x 48.8 (D)				
		Package	419 (W) x 620 (H) x 122 (D)				
	Weight (kg)	Set	4.3kg				
Connection Box Part	Connection Box Connectivity	Package	5.7kg				
		Input	USB	USB x 3			
		Bi-direction	One connect port (44 Pin)				
	Peripheral devices	External	Control	RS232C x 3, RJ45 x1			
		Receipt Printer	Type	Thermal			
			Printing speed	250mm/sec			
			Cutting	Automatic (Support Full cut, Partial cut)			
		QR/Barcode Reader	Paper support	Support 80mm paper roll, 20~83mm paperwidth, 0.05~0.12mm paper thickness			
			Supported dimension	1D, 2D			
			Readability	Mobile screen and printed barcodes			
		Card Reader (Korea only)	Supported format	UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39, Code 93, Interleaved 2 of 5, GS1 DataBar, Codabar, QR			
			Type	Support magnetic swipe and IC reader			
			Authorization	Contactat EMV L1&L2 authorized			
		Mechanical Spec	EFT Terminal Cradle	Korean credit finance certified (#SR-F10EHS01F201)			
			Dimension (mm)	Set	Support Verifone P400/connected via RS232C		
	Package		334.4 (W) x 389.6 (H) x 236.5 (D)				
Assembled Set	Power	Weight (kg)	Set	428 (W) x 471 (H) x 316 (D)			
			Package	74kg			
			Package	9.1kg			
		Type	External Adapter				
	Mechanical Spec	Power Supply		AC100~240V 50/60Hz			
		Power Consumption	Max[W/h]	TBD	88	TBD	
			Rating[W/h]	TBD	80	TBD	
			Stand-by[W/h]	TBD	0.5	TBD	
			BTU[W/h]	TBD	300.08	TBD	
		Dimension (mm)	Set	334.4 (W) x 733 (H) x 236.5 (D)			
		Weight (kg)	Set	13.2kg			
		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					
	Humidity	10~80%					
Others	Optional	Stand Mount	Floor Stand				
			VESA 200*200				
				Stand			
Floorstand	Mechanical Spec	Dimension (mm)	Set	450 (W) x 929.7 (H) x 324.3 (D)			
			Package	225 (W) x 1,017 (H) x 389 (D)			
		Weight (kg)	Set	19.1kg			
			Package	21.8kg			
		Color		GRAY WHITE			