

Samsung KM24C-W Kiosk design 61 cm (24") LED 250 cd/m² Full HD White Touchscreen Built-in processor Windows 10 IoT Enterprise



Brand : Samsung

Product code: LH24KMC3BGXEN

Product name : KM24C-W

- Self-service out of the box with Windows OS
- Enhanced compatibility with built-in Windows 10 IoT Enterprise OS
- Helpful, safe interactions that enhances customer safety
- Powerful solution with no PC needed, while delivering reliable technology

24", 1920 x 1080, 1 x USB, Windows 10 IoT Enterprise, 4.3 kg

Samsung KM24C-W. Product design: Kiosk design. Display diagonal: 61 cm (24"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 250 cd/m², HD type: Full HD, Touchscreen. Operating system installed: Windows 10 IoT Enterprise. Product colour: White

Display		Design	
Panel type	ADS	Anti-glare screen	✓
Display diagonal *	61 cm (24")	Performance	
Display technology *	LED	Purpose *	Commercial
Display resolution *	1920 x 1080 pixels	Power	
Display brightness *	250 cd/m ²	Power consumption (typical) *	88 W
HD type *	Full HD	Power consumption (sleep)	0.5 W
Touchscreen *	✓	Computer system	
Touchscreen technology	Capacitive	Computer system *	✓
Response time	14 ms	Computer system type	System on Chip (SoC)
Contrast ratio (typical)	1000:1	Built-in processor *	✓
Viewing angle, horizontal	178°	Processor manufacturer	Intel
Viewing angle, vertical	178°	Internal memory	256 GB
Pixel pitch	0.2745 x 0.2745 mm	Operating system installed	Windows 10 IoT Enterprise
Display diagonal (metric)	60.4 cm	Weight & dimensions	
Horizontal scan range	56 - 84.5 kHz	Display width	547.9 mm
Vertical scan range	48 - 75 Hz	Display depth	48.8 mm
Colour gamut	72%	Display height	334.4 mm
Ports & interfaces		Display weight	4.3 kg
USB port *	✓	Packaging data	
USB ports quantity	1	Package width	620 mm
DC-in jack	✓	Package depth	122 mm
Design		Package height	419 mm
Product design *	Kiosk design	Package weight	5.7 kg
Placement supported *	Indoor	Operational conditions	
Orientation	Vertical	Operating temperature (T-T)	0 - 40 °C
Product colour *	White	Operating relative humidity (H-H)	10 - 80%
Screen shape	Flat	Storage temperature (T-T)	-20 - 45 °C
VESA mounting *	✗	Storage relative humidity (H-H)	10 - 90%
Bezel width (bottom)	9.4 mm		
Bezel width (top)	1.79 cm		



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