SAMSUNG

Samsung LH24KMCCBGCXEN Signage Display Kiosk design 61 cm (24") LED 250 cd/m² Full HD White Touchscreen Built-in processor Windows 10 IoT Enterprise

Brand : Samsung

Product name : LH24KMCCBGCXEN

Product code: LH24KMCCBGCXEN

- 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 LH24KMCCBGCXEN. 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

Panel type	ADS
Display diagonal *	61 cm (24")
Display technology *	LED
Display resolution *	1920 x 1080 pixels
Display brightness *	250 cd/m²
HD type *	Full HD
Touchscreen *	✔
Touchscreen technology	Capacitive
Response time	14 ms
Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2745 x 0.2745 mm
Display diagonal (metric)	60.4 cm
Horizontal scan range	56 - 84.5 kHz
Vertical scan range	48 - 75 Hz
Colour gamut	72%

Ports & interfaces

USB port *	✔
USB ports quantity	1
DC-in jack	✔

Design

Product design *	Kiosk design
Placement supported *	Indoor
Orientation	Vertical
Product colour *	White
Screen shape	Flat
VESA mounting *	✘
Bezel width (bottom)	9.4 mm
Bezel width (top)	1.79 cm

Design

Anti-glare screen	✔

Performance

Purpose *	Commercial

Power

Power consumption (typical) *	88 W
Power consumption (sleep)	0.5 W

Computer system

Computer system *	✔
Computer system type	System on Chip (SoC)
Built-in processor *	✔
Processor manufacturer	Intel
Internal memory	256 GB
Operating system installed	Windows 10 IoT Enterprise

Weight & dimensions

Display width	547.9 mm
Display depth	48.8 mm
Display height	334.4 mm
Display weight	4.3 kg

Packaging data

Package width	620 mm
Package depth	122 mm
Package height	419 mm
Package weight	5.7 kg

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-20 - 45 °C
Storage relative humidity (H-H)	10 - 90%

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