SAMSUNG

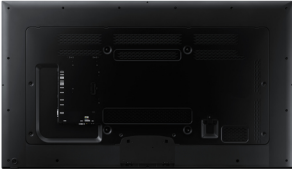# Samsung MD65C Digital signage flat panel 165,1 cm (65") LED 450 cd/m² Full HD Black Linux

Brand : Samsung

Product name : MD65C

Product code: MD65C-

MD65C, 65", 120 Hz LED BLU Type, 1920 x 1080 Full HD, 16 : 9, 450 cd/m², 4000 : 1 Contrast Ratio (Dynamic),6.5 ms,VGA, DVI-D, Display Port 1.2
Samsung MD65C. Product design: Digital signage flat panel. Display diagonal: 165,1 cm (65"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 450 cd/m², HD type: Full HD. Operating system software: Linux. Product colour: Black

Display

Display diagonal *	165,1 cm (65")
Display technology *	LED
Display resolution *	1920 x 1080 pixels
Display brightness *	450 cd/m²
HD type *	Full HD
Native aspect ratio	16:9
Response time	6,5 ms
Contrast ratio (typical)	4000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Colour	1.073 billion colours
Pixel pitch	0,248 x 0,248 mm
Active display area (W x H)	1428 x 803,52 mm
Display scan frequency (horizontal)	30 - 81 kHz
Display scan frequency (vertical)	48 - 75 Hz
Supported graphics resolutions	1920 x 1080 (HD 1080)
Color gamut	70%

Ports & interfaces

HDMI ports quantity *	2
DVI port *	✔
DVI-D ports quantity	1
VGA (D-Sub) input ports	1
DisplayPorts quantity *	1
USB ports quantity	1
USB version	2.0
Ethernet LAN connection *	✔
Ethernet LAN (RJ-45) ports	1
RS-232C	✔

Design

Product design *	Digital signage flat panel
Product colour *	Black
VESA mounting *	✔
VESA mounting interfaces	400 x 400 mm

Power

Power consumption (typical) *	230 W
Power consumption (sleep)	1 W
Power consumption (off)	1 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Computer system

Computer system *	✔
Computer system type	Thin client
Processor type	ARM Cortex
Processor	A9
Processor frequency	1 GHz
Internal memory	1 GB
Internal storage capacity	4 GB
Operating system software	Linux
Video formats supported	H.264, MPEG1, MPEG2, VC-1
Audio formats supported	AC3
Image formats supported	PNG
Linux operating systems supported	✔

Weight & dimensions

Width	1476,4 mm
Depth	56,2 mm
Height	848 mm
Weight	26,8 kg

Packaging data

Package width	1625 mm
Package depth	237 mm
Package height	995 mm
Package weight	39,1 kg

Packaging content

Remote control	✔
Batteries included	✔
Warranty card	✔

Performance

Picture-in-Picture	✔
HDCP	✔

Technical details

Sustainability certificates	ENERGY STAR

Other features

L2 cache	512 KB
Memory speed	1333 MHz
User memory	2,8 GB
Quick start guide	✔
Plug and Play	✔

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