

Samsung QM32C Digital signage flat panel 81.3 cm (32") LCD Wi-Fi 400 cd/m² Full HD Black Built-in processor Tizen 24/7

Brand : Samsung

Product family: QMC

Product code:
LH32QMCEPGCXEN

Product name : QM32C



Samsung QM32C. Product design: Digital signage flat panel. Display diagonal: 81.3 cm (32"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 400 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen. Product colour: Black

Display		Design	
Panel type	IPS	Bezel width (top)	1.15 cm
LED backlight	✓	Bezel colour	Charcoal Black
Display diagonal *	81.3 cm (32")	Mounting type	Wall
Display technology *	LCD	Performance	
Display resolution *	1920 x 1080 pixels	Operating hours (hours/days)	24/7
Display brightness *	400 cd/m ²	HDCP	✓
HD type *	Full HD	HDCP version	2.2
Touchscreen *	✗	Power	
Response time	8 ms	Power consumption (typical) *	55 W
Contrast ratio (typical)	1200:1	Power consumption (sleep)	0.5 W
Dynamic contrast ratio marketing name	Mega Contrast	AC input voltage	100-240 V
Viewing angle, horizontal	178°	AC input frequency	50-60 Hz
Viewing angle, vertical	178°	Computer system	
Pixel pitch	0.36375 x 0.36375 mm	Computer system *	✓
Horizontal scan range	30 - 81 kHz	Computer system type	System on Chip (SoC)
Vertical scan range	48 - 75 Hz	Built-in processor *	✓
Haze rate	1%	Operating system installed	Tizen
Pixel frequency (max)	148.5 MHz	Operating system version	7.0
RGB colour space	NTSC	Weight & dimensions	
Ports & interfaces		Display width	727.3 mm
HDMI ports quantity *	3	Display depth	28.5 mm
HDMI version	1.4	Display height	421.9 mm
HDMI input ports quantity	3	Display weight	5.2 kg
DVI port *	✗	Packaging data	
USB port *	✓	Package width	817 mm
USB ports quantity	2	Package depth	119 mm
Ethernet LAN *	✓	Package height	507 mm
Ethernet LAN (RJ-45) ports	1	Package weight	6.9 kg
Wi-Fi *	✓	Operational conditions	
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C
Infrared data port	✓	Operating relative humidity (H-H)	10 - 80%
Remote (IR) input	1		

Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1, 62368-1
Placement supported *	Indoor	Technical details	
Product colour *	Black	Audio out (mini jack)	1
Screen shape	Flat	Other features	
VESA mounting *	✓	Bluetooth	✓
Panel mounting interface	100 x 100 mm	Flash memory	8000 MB
Bezel width (bottom)	1.15 cm	RS-232 input ports	1
Bezel width (side)	1.15 cm	RS-232 output ports	1
		RJ-45 input ports	1
		Optional features	STN-L3200C



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