SAMSUNG

Samsung QMR-T QM32R-T Digital signage flat panel 81.3 cm (32") LCD Wi-Fi 400 cd/m² Full HD Black Touchscreen Tizen 4.0

Brand : Samsung

Product family: QMR-T

Product code:
LH32QMRTBGCXEN

Product name : QM32R-T

Samsung QMR-T QM32R-T. 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, Touchscreen. Wi-Fi. Operating system installed: Tizen 4.0. Product colour: Black

Display

Panel type	ELED
LED backlight	✔
Display diagonal *	81.3 cm (32")
Display technology *	LCD
Display resolution *	1920 x 1080 pixels
Display brightness *	400 cd/m²
HD type *	Full HD
Touchscreen *	✔
Touchscreen technology	Capacitive
Response time	8 ms
Contrast ratio (typical)	5000:1
Dynamic contrast ratio marketing name	Mega DCR
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.36375 x 0.36375 mm
Display diagonal (metric)	81 cm
Horizontal scan range	30 - 81 kHz
Vertical scan range	48 - 75 Hz
Native refresh rate	60 Hz
Haze rate	2%
Pixel frequency (max)	594 MHz
Colour gamut	72%

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
HDMI input ports quantity	2
DVI port *	✘
DisplayPorts quantity *	1
DisplayPort version	1.2
USB port *	✔
USB ports quantity	2
Ethernet LAN *	✔
Wi-Fi *	✔
Audio (L/R) out	1
RS-232 interface	✔
Infrared data port	✔

Design

Product design *	Digital signage flat panel

Design

Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	200 x 200 mm
Bezel colour	Charcoal Black

Performance

Purpose *	Universal
HDCP	✔
HDCP version	2.2

Power

Power consumption (typical) *	72 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A+++ to D

Computer system

Operating system installed	Tizen 4.0

Weight & dimensions

Display width	744.4 mm
Display depth	48.2 mm
Display height	444.6 mm
Display weight	8.3 kg

Packaging data

Package width	872 mm
Package depth	133 mm
Package height	565 mm
Package weight	11.1 kg

Operational conditions

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

Certificates

Certification	Class B 60950-1

Other features

Annual energy consumption	66 kWh
Bluetooth	✔
Flash memory	8000 MB
Video out	1

Design		Other features	
Placement supported *	Indoor	Energy efficiency class (old)	B
		Optional features	WMN4070SE STN-L3240F

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