



Samsung QB13R-M Digital signage flat panel 33 cm (13") LCD Wi-Fi 500 cd/m² Full HD Black Built-in processor Tizen 4.0 16/7

Brand : Samsung

Product family: QBR-M

Product code:
LH13QBRMBGCXEN



Product name : QB13R-M

Samsung QB13R-M. Product design: Digital signage flat panel. Display diagonal: 33 cm (13"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 500 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen 4.0. Product colour: Black



Display		Design	
Panel type	ADS	Bezel width (top)	1.22 cm
Display diagonal *	33 cm (13")	Bezel colour	Charcoal Black
Display technology *	LCD	Mounting type	Wall
Display resolution *	1920 x 1080 pixels	Performance	
Display brightness *	500 cd/m ²	Purpose *	Universal
HD type *	Full HD	Operating hours (hours/days)	16/7
Touchscreen *	✗	HDCP	✓
Native aspect ratio	16:9	HDCP version	2.2
Response time	30 ms	Power	
Contrast ratio (typical)	800:1	Power consumption (typical) *	27.5 W
Contrast ratio (dynamic)	10000:1	Power consumption (sleep)	0.5 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Pixel pitch	0.153 x 0.153 mm	Computer system	
Horizontal scan range	30 - 81 kHz	Computer system *	✓
Vertical scan range	48 - 75 Hz	Computer system type	System on Chip (SoC)
Haze rate	25%	Built-in processor *	✓
Pixel frequency (max)	594 MHz	Operating system installed	Tizen 4.0
Colour gamut	45%	Weight & dimensions	
Ports & interfaces		Display width	322 mm
HDMI ports quantity *	1	Display depth	28.2 mm
HDMI version	1.4	Display height	193.5 mm
HDMI input ports quantity	1	Display weight	900 g
DVI port *	✗	Packaging data	
USB port *	✓	Package width	376 mm
USB ports quantity	1	Package depth	248 mm
Ethernet LAN *	✓	Package height	132 mm
Ethernet LAN (RJ-45) ports	1	Package weight	1.7 kg
Wi-Fi *	✓	Operational conditions	
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C
DC-in jack	✓	Operating relative humidity (H-H)	10 - 80%
Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1, 62368-1
Product colour *	Black	Technical details	
Screen shape	Flat	Audio out (mini jack)	1
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Bezel width (bottom)	1.22 cm		
Bezel width (side)	1.22 cm		

Other features

Flash memory	8000 MB
RS-232 input ports	1
RJ-45 input ports	1



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