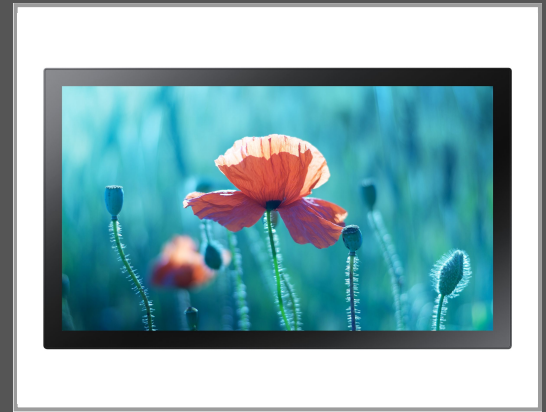


Samsung QB13R-TM - 13" Diagonal Class (13.27" viewable)

QBR-TM Series LED-backlit LCD display - interactive digital signage - with touchscreen (multi touch) - 1080p 1920 x 1080

Group	Digitale Signage
Manufacturer	Samsung
Manufacturer item no.	LH13QBRMGXEN
EAN/UPC	8806094965476



Description

Samsung's QB13R-TM touch-enabled small display provides a unique store experience and improves customer engagement, offering customers content up close in a compact design. Designed for professional use, it enables efficient content operation and reliable performance for any business use.

Main features

Product Description	Samsung QB13R-TM QBR-TM Series - 13" Class (13.27" viewable) LED-backlit LCD display - Full HD - for digital signage / interactive communication
Product Type	LED-backlit LCD flat panel display with touchscreen (multi touch)
Diagonal Class	13"
Diagonal Size	13.27"
Commercial Use	Yes - interactive digital signage
Resolution	1920 x 1080
Display Format	1080p
Video Interface	HDMI
HDMI Ports Qty	1 ports
Connectivity	Wi-Fi, LAN
Technology	ADS
LCD Backlight Technology	LED backlight
Image Aspect Ratio	16:9
TV Tuner	No tuner
Commercial Features	Button lock, SMART Signage Platform, Auto Source Switching & Recovery, hot key option, LFD Home UI, MagicInfo S Player
Picture Enhancements	Mega Dynamic Contrast Ratio, 45% Colour Gamut
Speaker System	1 speaker
Storage Capacity	8 GB
USB	Yes
Included Accessories	Remote control
Voltage	AC 100-240 V (50/60 Hz)

Power Consumption Operational	14 Watt
Dimensions (WxDxH) - without stand	32.2 cm x 2.98 cm x 19.35 cm
Weight	1.1 kg

Extended details

	General
Product Type	LED-backlit LCD flat panel display
Power Consumption (Max)	27.5 Watt
Power Consumption Operational	14 Watt
Diagonal Class	13"
Diagonal Size	13.27"
Commercial Use	Yes - interactive digital signage
Combined With	Touchscreen (multi touch)
Series	QBR-TM Series
TV Tuner	No tuner
TV Tuner Presence	No
Sensors	Temperature sensor
Video Interface	HDMI
HDMI Ports Qty	1 ports
Picture Enhancements	Mega Dynamic Contrast Ratio, 45% Colour Gamut
Design	Slim Design
Dimensions	Without stand
Width	32.2 cm
Depth	2.98 cm
Height	19.35 cm
Weight	1.1 kg
	Display
LCD Display Technology	ADS
Pixel Pitch	0.153 mm
Colour Support	16700000 colours
Resolution	1920 x 1080
Display Format	1080p
Image Aspect Ratio	16:9
LCD Backlight Technology	LED backlight
Coating	Anti-glare, 10% haze
Image Contrast Ratio	600:1
Dynamic Contrast Ratio	10000:1

Brightness	500 cd/m²
Viewing Angle	178 degrees
Viewing Angle (Vertical)	178 degrees
Touchpoints Qty	10
Response Time	30 ms
Commercial Features	Button lock, SMART Signage Platform, Auto Source Switching & Recovery, hot key option, LFD Home UI, MagicInfo S Player
Operation Hours / Days	16 / 7
Features	Pivot, capacitive touch technology, SSSP 6.0, Samsung Workspace secured by Knox
	Stands & Mounts
Stand	Included
Stand Design	Tabletop/kickstand
Flat Panel Mount Interface	100 x 100 mm
VESA Compatibility	Yes
	Media Player
Supported Video Formats	MPEG-1, MPEG-2, MPEG-4, AVC, H.264, H.263, VC-1, HEVC, VP9, VP8
Supported Audio Formats	AC3
Supported Pictures Formats	PNG, JPEG
USB Port	Yes
USB Ports Qty	1
Configuration	ARM Cortex-A72 Quad-Core (1.7 GHz) - 2.5 GB LPDDR4 - 8 GB
Operating System	Tizen OS 4.0
	Remote Control
Type	Remote control
Battery Included	Yes
	Audio System
Speaker System	1 speaker
Output Power / Total	5 Watt
	Network & Internet Multimedia
Connectivity	Wi-Fi, LAN
	Connections
Connector Type	HDMI input USB 2.0 Audio line-out RS-232 input LAN
	Miscellaneous
Cables Included	USB cable
Compliant Standards	EMC Class B, IP5X, HDCP 2.2, Safety 60950-1, Safety 62368-1
	Power
Power Device	Power supply
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption Sleep	0.5 Watt

Heat Generation	93.8 BTU/h
Dimensions & Weight (Shipping)	
Width (Shipping)	37.6 cm
Depth (Shipping)	24.8 cm
Height (Shipping)	13.2 cm
Weight (Shipping)	2 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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