

Samsung QB24C-T

Samsung QB24C-T 24" Full HD 1920x1080 Edge LED Touch panel, HDMI

Product Overview

Samsung QB24C-T 24" Full HD 1920x1080 Edge LED Touch panel, 16/7 hour panel, ADS panel Type, 250nits brightness, 1000:1 contrast ratio, 178 degree viewing angle (H/V), 14ms response time, 48~75Hz v-scanning Frequency, 1x HDMI in, USB, IR in, Stereo Mini jack audio out, RS232 in, RJ45 in, WiFi, Bluetooth, 100x100 mm VESA Mount, Capative Touch Technology





Specifications

Overview:

LH24QBCTBGCXXS

- Multi-touch
- Compact design
- Home UI

Features:

Expand commercial space with compact display

Get the most out of every space with Samsung QB24C-T small digital signage. The compact display provides sharp messaging with its Full HD resolution. Its enhanced internal solutions and intuitive home screen UX make it easy to use, also ensuring reliable performance for any business use.

Fast, effective touch capabilities - 10 point multi-touch

The QB24C-T provides 10-point multi-touch, while fast response time powers an intuitive interface that allows customer-driven search and action, creating new customer interactions that drive purchases.

Connect with convenience - Home UI

QB24C-T boasts greater usability with an upgraded home screen UI. Popular categories like Features, Sources and Settings are displayed on the same screen for convenient availability. The Favorites folder grants users quick, easy access to frequently used features in a single click.

Convenient, clean display control - Center IR

With center IR, each display receives IR signals directly to the panel, allowing easy and convenient remote control. When mounted, the display doesn't require an IR receiver cable extension. Built-in Wi-Fi allows wireless remote management for both content and display.

Safe operation, reliable performance - IP5X / EMC Class B

QB24C-T is electromagnetic compatibility (EMC) class B compliant, meeting strict safety and reliability standards for operation. Additionally, the display's IP5x rating underscores its robust durability even in dusty environments.

Change the way to manage your display - Samsung VXT

Samsung VXT is a cloud-based solution that brings together content management and remote device management capabilities, allowing users to remotely manage hardware settings and troubleshoot issues from afar, while effortlessly creating and deploying content without the need for training.

* Samsung VXT must be purchased separately.

Specifications:

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Product Specification Sheet

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Specifications

Product Code	Samsung QB24C-T
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Display

Diagonal Size	23.8"
Panel Type	ADS
Resolution	1,920 x 1,080
Pixel Pitch (HxV)	0.2745 x 0.2745 mm
Brightness (Typ)	250 (Typ, w/o glass)
Contrast Ratio	1000:1(without glass)
Viewing Angle (H/V)	178/178
Response Time	14ms
Color Gamut	72% (NTSC)
Glass Haze	25(without glass)
H-Scanning Frequency	56~84.5KHz
Maximum Pixel Frequency	148.5MHz
V-Scanning Frequency	48~75Hz
Contrast Ratio (Dynamic)	Mega
Operation Time Support	16/7

Connectivity

HDMI In	1
Version of HDMI	1.4
Version of DP	No
Version of HDCP	2.2
USB	1
IR In	Yes
Audio In	No
Audio Out	Stereo Mini Jack
RS232 In	Yes
RJ45 In	Yes
WiFi	Yes
Bluetooth	Yes

Power

Power Supply	AC100-240V 50/60Hz
Power Consumption (On Mode)	38.5W

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Product Specification Sheet

Power Consumption (Sleep Mode)	0.5 W
Dimension	
Set Dimension (WxHxD)	547.9 x 334.4 x 34.6 mm
Package Dimension (WxHxD)	620 x 419 x 122 mm
Weight	
Set Weight	4.0 kg
Package Weight	5.2 kg
Operation Conditions	
Temperature	0 degreesC~ 40 degreesC
Humidity	10 ~ 80%, non-condensing
Mechanical Specification	
VESA Mount	100 x 100 mm
Frame Material	Non-Glossy
Optional Feature	
Touch	Yes
Mount	No
Stand	No
SoC	
OS Version	Tizen 7.0
Flash Memory Size	8GB
Touch	
Touch Technology	Capative
Certification and Compliance	
EMC	Class B FCC (USA) Part 15, Subpart B KCC/EK (Korea) Tuner : KN32 / KN35 Tunerless : KN32 / KN35 CE (Europe) EN55032 : 2012 or 2015 EN55024:2010 or EN 55035:2017 VCCI (Japan) VCCI CISPR32:2016 CCC(China) GB/T9254-2008 GB17625.1-2012 BSMI (Taiwan) CNS13438 (ITE EMI) CNS14336-1 (ITE Safety) CNS15663 (RoHS) C-Tick (Australia) AS/NZS CISPR32:2015 GOST(Russia/CIS) ROCT CISPR 24-2013 ROCT CISPR 22:2005
Safety	CB (Europe) : IEC60950-1/EN60950-1CCC (China) : GB4943.1-2011PSB (Singapore) : PSB+IEC60950-1NOM (Mexico) : NOM-001-SCFI-1993IRAM (Argentina) : IRAM+IEC60950-1SASO (Saudi Arabia) : SASO+IEC60950-1BIS(India) : IEC60950-1 / IS13252NOM(Mexico) : Tuner : NOM-001-SCFI-1993 Tunerless : NOM-019-SCFI-1998KC(Korea) : K 60950-1EAC(Russia) : EAC+IEC60950-1INMETRO(Brazil) : INMETRO+IEC60950-1BSMI(Taiwan) : BSMI+IEC60950-1RCM(Australia) : IEC60950-1/AS/NZS 60950-1UL(USA) : cUL60950

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/Samsung-QB24C-T-Samsung-QB24C-T-24-Full-HD-1920x1080-Buy-p-316547.php>

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