

**Samsung QBC QB24C Digital signage flat panel 60.5 cm (23.8")
LED Wi-Fi 250 cd/m² Full HD Black Built-in processor Tizen 7.0 16/7**

Brand : Samsung

Product family: QBC

Product code:
LH24QBCEBGCXEN

Product name : QB24C



23.8", ADS, FHD (1920 x 1080), 250 nit, 1000:1, 178/178, 14 ms, WiFi, Bluetooth, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, 547.9 x 334.4 x 31.8 mm, 3 kg
 Samsung QBC QB24C. Product design: Digital signage flat panel. Display diagonal: 60.5 cm (23.8"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 250 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Tizen 7.0. Product colour: Black

| Display | | Design | |
|---------------------------------------|----------------------------|-----------------------------------|----------------------|
| Panel type | ADS | Bezel width (top) | 1.79 cm |
| Display diagonal * | 60.5 cm (23.8") | Bezel colour | Black |
| Display technology * | LED | Performance | |
| Display resolution * | 1920 x 1080 pixels | Purpose * | Universal |
| Display brightness * | 250 cd/m ² | Operating hours (hours/days) | 16/7 |
| HD type * | Full HD | HDCP | ✓ |
| Touchscreen * | ✗ | HDCP version | 2.2 |
| Response time | 14 ms | Power | |
| Contrast ratio (typical) | 1000:1 | Power consumption (typical) * | 38.5 W |
| Dynamic contrast ratio marketing name | Mega Contrast | 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 | 0.2745 x 0.2745 mm | Computer system | |
| Horizontal scan range | 56 - 84.5 kHz | Computer system * | ✓ |
| Vertical scan range | 48 - 75 Hz | Computer system type | System on Chip (SoC) |
| Haze rate | 25% | Built-in processor * | ✓ |
| RGB colour space | NTSC | Operating system installed | Tizen 7.0 |
| Colour gamut | 72% | Weight & dimensions | |
| Ports & interfaces | | Display width | 547.9 mm |
| HDMI ports quantity * | 1 | Display depth | 31.8 mm |
| HDMI version | 1.4 | Display height | 334.4 mm |
| HDMI input ports quantity | 1 | Display weight | 3 kg |
| DVI port * | ✗ | Packaging data | |
| USB port * | ✓ | Package width | 620 mm |
| USB ports quantity | 1 | Package depth | 122 mm |
| Ethernet LAN * | ✓ | Package height | 419 mm |
| Ethernet LAN (RJ-45) ports | 1 | Package volume | 4100 cm ³ |
| 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 | Certificates | |
| Design | | Certification | Class B |
| Product design * | Digital signage flat panel | Technical details | |
| Product colour * | Black | Audio out (mini jack) | 1 |
| Screen shape | Flat | | |
| VESA mounting * | ✓ | | |
| Panel mounting interface | 100 x 100 mm | | |
| Bezel width (bottom) | 1.79 cm | | |

Design

Bezel width (side) 9.4 mm

Other features

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



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Publication date: 18-JUN-2024. Prints or copies of Information are only valid on the printed Publication date