

## Samsung 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 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                               |                      | Design                            |                 |
|---------------------------------------|----------------------|-----------------------------------|-----------------|
| Panel type                            | ELED                 | VESA mounting *                   | ✓               |
| LED backlight                         | ✓                    | Panel mounting interface          | 200 x 200 mm    |
| Display diagonal *                    | 81.3 cm (32")        | Bezel colour                      | Charcoal Black  |
| Display technology *                  | LCD                  | <b>Performance</b>                |                 |
| Display resolution *                  | 1920 x 1080 pixels   | Purpose *                         | Universal       |
| Display brightness *                  | 400 cd/m²            | HDCP                              | ✓               |
| HD type *                             | Full HD              | HDCP version                      | 2.2             |
| Touchscreen *                         | ✓                    | <b>Power</b>                      |                 |
| Touchscreen technology                | Capacitive           | Power consumption (typical) *     | 72 W            |
| Response time                         | 8 ms                 | AC input voltage                  | 100 - 240 V     |
| Contrast ratio (typical)              | 5000:1               | AC input frequency                | 50/60 Hz        |
| Dynamic contrast ratio marketing name | Mega DCR             | Energy efficiency scale           | A+++ to D       |
| Viewing angle, horizontal             | 178°                 | <b>Computer system</b>            |                 |
| Viewing angle, vertical               | 178°                 | Operating system installed        | Tizen 4.0       |
| Pixel pitch                           | 0.36375 x 0.36375 mm | <b>Weight &amp; dimensions</b>    |                 |
| Display diagonal (metric)             | 81 cm                | Display width                     | 744.4 mm        |
| Horizontal scan range                 | 30 - 81 kHz          | Display depth                     | 48.2 mm         |
| Vertical scan range                   | 48 - 75 Hz           | Display height                    | 444.6 mm        |
| Native refresh rate                   | 60 Hz                | Display weight                    | 8.3 kg          |
| Haze rate                             | 2%                   | <b>Packaging data</b>             |                 |
| Pixel frequency (max)                 | 594 MHz              | Package width                     | 872 mm          |
| Colour gamut                          | 72%                  | Package depth                     | 133 mm          |
| <b>Ports &amp; interfaces</b>         |                      | Package height                    | 565 mm          |
| HDMI ports quantity *                 | 2                    | Package weight                    | 11.1 kg         |
| HDMI version                          | 2.0                  | <b>Operational conditions</b>     |                 |
| HDMI input ports quantity             | 2                    | Operating temperature (T-T)       | 0 - 40 °C       |
| DVI port *                            | ✗                    | Operating relative humidity (H-H) | 10 - 80%        |
| DisplayPorts quantity *               | 1                    | <b>Certificates</b>               |                 |
| DisplayPort version                   | 1.2                  | Certification                     | Class B 60950-1 |
| USB port *                            | ✓                    | <b>Network</b>                    |                 |
| USB ports quantity                    | 2                    | Ethernet LAN *                    | ✓               |
| Audio (L/R) out                       | 1                    |                                   |                 |
| RS-232 interface                      | ✓                    |                                   |                 |
| Infrared data port                    | ✓                    |                                   |                 |

| Design                |                            | Network                       |                      |
|-----------------------|----------------------------|-------------------------------|----------------------|
| Product design *      | Digital signage flat panel | Wi-Fi *                       | ✓                    |
| Placement supported * | Indoor                     | Other features                |                      |
| Product colour *      | Black                      | Annual energy consumption     | 66 kWh               |
| Screen shape          | Flat                       | Bluetooth                     | ✓                    |
|                       |                            | Flash memory                  | 8000 MB              |
|                       |                            | Video out                     | 1                    |
|                       |                            | Energy efficiency class (old) | B                    |
|                       |                            | Optional features             | WMN4070SE STN-L3240F |



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### Catalog Object Cloud



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