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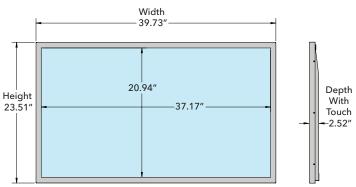
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## Samsung 43" UHD Infrared Touch Screen Solution



## Samsung Authorized Solution



## Infrared Interactive Solution

The TSItouch solution is Infrared based, allowing for a high accuracy interactive experience. The usage of Infrared technology allows for virtually any input to be detected (pen/stylus, user's fingers, palms, gloved fingers). The TSItouch solution is a cold rolled steel chassis integrated with tempered cover glass, which increases durability and optical clarity, while protecting the display.



Multi-Touch Screen True multi-touch support for all major operating systems. 10 simultaneous touch points are available.



**Easy Integration** Unrivaled simplicity makes installation easier and faster



**Ultra-Fast Response Time** Allows for split second reactions between touch point and screen



**HID Compliant** Maximum compatibly with numerous operating systems, plug-and-play



**Superior Design** Cold rolled steel chassis combined with tempered glass provides additional protection to the LCD



Customizable Custom colors and silk screening available

| Specifications                                   |  |
|--|--|
| Display Models                                   | QB43R, QH43R, QM43R                            |
| Touch Screen (Display Not Included)              | TSI43NS15TACCZZ                                |
| QB43R Integrated Touch Screen (Display Included) | TSI43PSTFTACCZZ                                |
| QH43R Integrated Touch Screen (Display Included) | TSI43PSHPTACCZZ                                |
| QM43R Integrated Touch Screen (Display Included) | TSI43PSTETACCZZ                                |
| Protective Glass                                 | 1/4" Clear Tempered<br>Cover Glass             |
| Structure Material                               | Black Powder Coated<br>Cold Rolled Steel       |
| Touch Technology                                 | IR   |
| Touch Points                                     | 10   |
| Response Time                                    | 6 - 16ms                                       |
| Touch Accuracy                                   | +/- 2mm (Over 99% Area)                        |
| Interface  | Type A USB/M                                   |
| Communication                                    | USB 2.0  |
| Receiver Extender                                | N/A  |
| Touch Power Source                               | USB  |
| Width/Height/Depth<br>Including Monitor          | 39.73" x 23.51" x 2.52"                        |
| Touch Screen Weight                              | 23.37 lbs                                      |
| Display Integrated Weight                        | 45.42 lbs                                      |
| Boxed Dimensions                                 | 42.00" x 27.00" x 7.50"                        |
| OS Support                                       | Windows, Google Chrome,<br>Android, Mac, Linux |