Multi-touch Resistive Touch Screen
Light-touch Gesture Type
MTR-G Series

DMC
Interface with Touch

Touch sensor with light operation force
MTR-G Touch Sensor Series
Lineup of Standard Products

Product No.	Size	Controller
MTR-G057A070A	5.7"	MTR2010
MTR-G070WA070A	7" wide	MTR2010
MTR-G084A070A	8.4" wide	MTR2010
MTR-G101WA100B	10.1" wide	MTR2000
MTR-G104A100B	10.4" wide	MTR2000
MTR-G121B100B	12.1" wide	MTR2000
MTR-G121WB100B	12.1" wide	MTR2000
MTR-G150B100B	15"	MTR2000
MTR-G156WB100B	15.6" wide	MTR2000
MTR-G185WB100B	18.5" wide	MTR2000
MTR-G215WB100B	21.5" wide	MTR2000

High-spec touch controller with a fast rate of coordinate output

MTR2000   **MTR2010**

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01 FEATURES Smartophone-like Gesture Operation

Smartphone like gesture operation is made possible by a combination of touch sensor with light operation force, and touch controller with fast rate of coordinate output.
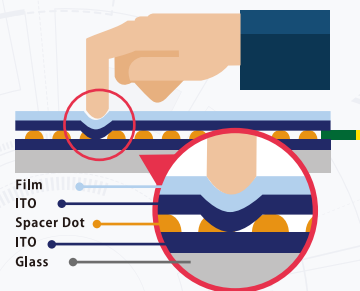
02 FEATURES High Noise Resistance

MTR-G touch sensor detects touched points when the top conductive film is pushed and contacts on the bottom conductive glass. Since physical contact between the film and glass is needed for input, electrical noise does not cause malfunction unlike capacitive sensor.

Film
ITO
Spacer Dot
ITO
Glass

03 FEATURES Glove and Stylus Supported

The sensor can be operated not only with a finger, but also glove, stylus and any other material as long as the sensor is physically pressed.

04 FEATURES Flat Surface Possible with an Add-on Design Film

A design film can be added onto the touch sensor so that a stylish bezel-less interface is made possible.