

Surface Capacitive Controller ETP Series

ESCAP7000

Features

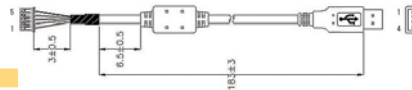
- | High resolution (2048x2048)
- | High durability
- | Long stable term supply
- | Flexible adaptability to capacitive sensor and driver soft.
- | Compact size (62x33mm)
- | Low power Consumption



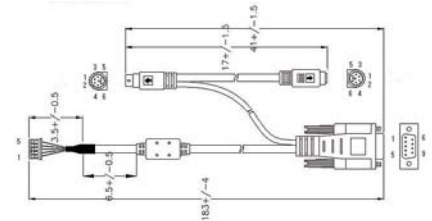
Combo cable (CB-SXC00)



Connect with USB Cable (CB-SXU00)



Connect with RS232C Cable (CB-SXR00)



Specifications

| | | | |
|-------------------|-----------------|-----------------|---------------------|
| Voltage | DC 5V to 12V | Operating Temp. | -40°C to 80°C* |
| Power Consumption | 350mW (typical) | Storing Temp. | -40°C to 90 °C |
| Transfer Rate | 9600bps | Resolution | 11bit (2048 x 2048) |
| | | Dimension | 62 x 33mm |

*No dew condensation.

Controller Size

| Part No. | Description | Dimension |
|-----------|--------------------|----------------|
| ESCAP7000 | RS232C & USB type. | 62(w)×33(D) mm |

Cable

| Part No. | Description | Dimension |
|----------|---------------------------|-----------|
| CB-SXC00 | RS232C & USB combo cable. | 50 mm |
| CB-SXU00 | USB cable. | 1,830 mm |
| CB-SXR00 | RS232C cable. | 1,830 mm |



DMC Co., Ltd.
Interface with Touch

<http://www.dmccoltd.com/english>

DMC Co., LTD is a touch screen manufacturer.

Tokyo Office 9F Kanda-Sento Building, 1-2-4 Yushima, Bunkyo-ku, 113-0034 Tokyo, Japan
TEL:+81-3-5209-7135 FAX:+81-3-5209-7130