

## INSTRUCTION SHEET

### Protective cover for HG2G

### HG2G Series

Confirm that the delivered product is what you have ordered. Read this instruction sheet to make sure of correct operation. Make sure that the instruction sheet is kept by the end user.

The Protective Cover is replaceable, transparent sheet to protect a display of HG series. With the protective sheet covered on the display, you can operate touch switches.

#### 1 Type

HG9Z-2E2PN03

Package Quantity

#### 2 Package Content

Make sure that the specifications of the product conform to your requirements, and that no parts are damaged due to accidents during transportation.

Type	Product Name	Qt.
HG9Z-2E2PN03	Protective Cover HG2G (5.7inch) type	3

Attachment: Instruction sheet(this sheet)

#### 3 Specifications

##### · Externals Specifications

Dimension	(W) 190.0× (H) 157.5× (D) 5.7 mm
Material	PET film (clear)

##### · Environment Specifications

Operating Temperature	0~+50°C (no freezing)
Storage Temperature	-20~+60°C (no freezing)
Operating Humidity	10~95%RH (no condensation)
Storage Humidity	10~95%RH (no condensation)

##### · Chemical resistant performance

Hydrochloric acid 10%	◎	Stearyl alcohol 5%	◎
Sulfuric acid 10%	◎	D-sorbitol 10%	◎
Nitric acid 10%	◎	Propylene glycol	◎
Phosphoric acid 10%	◎	Glycerin	◎
Sodium hydroxide 10%	×	Polyethylene glycol #100	◎
Sodium hydroxide 1%	○	Hexane	◎
Potassium hydroxide 10%	×	Liquid paraffin	◎
Potassium hydroxide 1%	○	Castor oil	◎
Ammonium hydroxide 10%	○	Olive oil	◎
Ammonium hydroxide 1%	◎	Silicon oil	◎
Sodium chloride 10%	◎	Benzene	×
Sodium carbonate 10%	◎	Toluene	×
Potassium carbonate 10%	◎	Formic acid 10%	◎
Hydrocarbon sodium 10%	◎	Acetic acid 5%	◎
Calcium chloride 10%	◎	Milky lotion	◎
Aluminium chloride 10%	◎	Citric acid 10%	◎
Aluminium sulfate 10%	◎	Oleic acid	◎

Potassium bromate 5%	◎	Stearic acid	◎
Sodium hypochlorite 10%	○	Palmitic acid	◎
Perchloric acid 10%	◎	Sodium thioglycollate	◎
Hydrogen peroxide 10%	○	Sodium polyacrylate	◎
Ethyl alcohol	◎	Soapy water 1%	◎

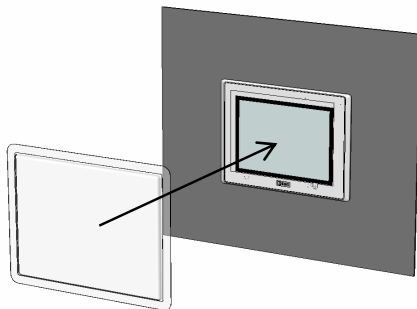
◎ : No change ○ : Changes in the surface × ; Swelling, Resolution and Dissolution etc.

The table of "Chemical resistant performance" is based on the information from the material manufacture, but it is not guaranteed in certain environments.

"Chemical resistant performance" indicates not the adhesive part but the material of the protective cover. Make sure that the protective cover is adaptable to the installed application.

#### 4 Instruction

1. Wipe any dirt off the display surface and the panel periphery using a soft cloth slightly dampened with neutral detergent or alcoholic solvent.
2. Remove the back sheet of the protective cover.
3. Place the protective cover on the HG2G, and press on the adhesive tape.



#### 5 Notes for Operation

- When a protective cover gets dirty or damaged, replace the protective cover with a new one. When replacing the cover, remove the used adhesives completely.
- Attach the cover on a flat surface.
- Ensure that the cover is used within the operating temperature. Otherwise the cover may be disfigured.
- Note that there is a possibility of cutting fingers by the edge of the protective cover.