Precautions Regarding Safety

(please read carefully before using your equipment)

When using this product, please read the manuals that are supplied with each of the products, as well as any related manuals available as supplementary manuals. Make sure to read the safety information in these manuals.

In this manual, safety precautions concerning hazardous items are labeled "DANGER," and those concerning more general safety items are labeled "CAUTION." Improper handling could cause hazardous conditions resulting in severe injury or death.

DANGER:
Improper handling could cause hazardous conditions resulting in severe injury or death.

CAUTION:
Improper handling could cause hazardous conditions resulting in minor injury or damage.

Handling Precautions

1. When replacing the backlight, turn off the GOT power. When the GOT is connected to a bus, turn off the PC's CPU power, and then remove the GOT main unit from the panel. If it is not removed, the GOT could fall and cause an injury. If this is done while the power is on, it could cause electric shock.

2. Do not touch the GOT's circuit board or electronic components when replacing the backlight. Doing so could cause trouble or malfunction.

3. Be sure to take the following precautions when replacing the TFT backlight (A8GT-70LT).

   a. Wear gloves or finger socks when replacing the backlight.
   b. Replace the backlight after waiting 5 or more minutes after turning the GOT's power off. The heat from the backlight can cause burns.

Disposal Precautions

1. When disposing of this product, it should be handled as an industrial waste.

2. The following manuals are available for the equipment. Refer to the table below to choose suitable manuals.

<table>
<thead>
<tr>
<th>Related Manuals</th>
<th>Manual Name</th>
<th>Manual No.</th>
<th>Type Code</th>
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</table>

1. Back Light Replacement Method

Use this procedure to replace the backlights:

1. Loosen the GOT attachment fittings, and remove the GOT from the base.

2. Using a screwdriver, remove the six securing screws from the back of the GOT.

3. When the screws have been removed, remove the case of the control circuit section from the case of the display unit.

4. Remove the six screws securing the display unit in place.

5. When the screws have been removed, remove the display unit from the case.

6. Turn over the display unit, and disconnect the backlight cable connectors from the display unit connector.

7. Take the backlight off of the display unit.

8. Push up the catch plate(s) that is holding the backlight in the [G] direction and then pull it out in the [B] direction.

9. Remove the backlight cable connector from the display unit connector.

10. Install the new backlights by reversing the above procedure, and fit the display unit back into its case.

Point

Securing screws should be tightened to a tightening torque of 26 ~ 48 N·cm (2.7 ~ 4.9 kg·cm).