# EJ-27 Wireless Communication Interface for EJ

EJ-27 is a wireless communication option. Attach to the EJ series balance.

## 1. Installation Procedure

- Note: Before installing the EJ-27 option board, disconnect the AC adapter from the balance.
  Step1 Remove the cover of the option slot on the rear by press and lower it.
  Step2 Attach the connector in the slot to the EJ-27 unit and insert it into the slot.
- Step3 Secure the EJ-27 with the screws supplied with the EJ-27.

2. Connectable device

- □ AD8931 :Wireless Remote Display
- □ AD8541-PC :Wireless Communication Interface for PC (Connect to USB port of computer)

Note Refer to the A&D website for details.

## 3. Setting the balance (EJ series)

Refer to the instruction manual of the balance (EJ series), to set the functions.

In case of connection to AD8931

- Set function " $P \vdash L$ " to "  $\square$ ".
- Set function "PD" to " D".
- Set function " $b \not\in P \cap$ " to "  $\square$ ".

### 4. Precautions for use

- □ Refer to the instruction manual of the connection device for the pairing.
- $\hfill\square$  The LED lights up when the wireless communication connection is completed.
- □ If you can't communicate, check that the connector is firmly connected. If it still fails, check the balance settings, pairing and connected devices.

### 5. Wireless communication

- The effective range communication is 10 m or less in an unobstructed space.
   If there is an obstacle such as a wall, the range of communication will be shorter.
- □ Communication may be difficult due to the surrounding radio wave environment. Therefore, this device is not suited for uses that require reliability.



