

## CHAPTER 5. OPERATION

### Basic operation of radar

The RA40C/41C/42C radar has several fixed-function keys on the front panel. These functions can be controlled by simply pressing the key. Also, special functions can be customized to soft-keys by user-setting. The followings explain the operation of each keys.

#### 5.1 Powering On and Off

##### (1) Powering On

Press the "POWER" key. Buzzer sounds "pi" and starts the radar system.

Screen brilliance is set to the level that of the radar system has been powered off.

##### (2) Powering off

Keep pressing the "POWER" key more than 3 seconds, then the radar system will power off.

#### 5.2 Adjusting brilliance of screen and key-backlight

(1) Press the "BRILL" key. (Bar and figure indicating brilliance, and figure indicating key-backlight appear on the screen.)

(2) Adjust each items with the control knob. Items can be selected by up-down cursor.

(3) When the adjustment is finished, press either the "BRILL" key or the "ENT" key to exit from the adjustment screen. (Pressing some other key after adjustment will lead to the function of the pressed key.)

**BRILL** → **Control knob** (Adjustment of brilliance) → **BRILL** or **ENT**  
→ **Up/Down** (Selection of brilliance, key-backlight) → **Other function key** Move to other functions

