

Cat.No.6429-00

## Pen Type Digital pH Meter Model SK-661PH



Model

### SK-661PH

Pen type pH meters. Usable for farming, gardening soil management, water quality management and etc.

Waterproofness is JIS C 0920 equivalent to IPX5 that you can operate the unit with wet hands.

Sensor is replaceable.

\* This model is not usable for calibration purpose.

### Features

- Calibration function (selectable calibration points among pH4.01, 6.86, 9.18 or 10.01)
- HOLD function
- Automatic Temperature Compensation(ATC) function
- Sensor sensitivity display function
- Calibration, HOLD, Auto power-off function
- Stable display function
- Waterproof property : JIS C 0920 IPX5, (usable the unit with wet hands)
- Sensor is replaceable

### Specifications

Model	SK-660PH	SK-661PH	SK-662PH
Measuring range	pH 2.0 to 12.0pH Temp. 0.0 to 50.0°C	pH 0.0 to 14.0pH Temp. 0.0 to 50.0 °C	pH 0.00 to 14.00pH Temp. 0.0 to 50.0 °C
Measuring accuracy	pH $\pm 0.6$ pH Temp. $\pm 1.0$ °C	pH $\pm 0.2$ pH Temp. $\pm 1.0$ °C	pH $\pm 0.01$ pH Temp. $\pm 0.5$ °C
Resolution	pH 0.1pH, Temp. 0.1°C	pH 0.1pH, Temp. 0.1°C	pH 0.01 Temp. 0.1°C
Waterproof property	JIS 0920 equivalent to IPX5		
Functions	Calibration, HOLD (Display hold). Auto power-off, Automatic Temperature Compensation (ATC), Sensor sensitivity display, Stability display.		
Sensor	Glass electrode (Inner solution(KCI): not replaceable)		
Power Requirement	Button cell battery:LR44(GPS 76E)x 4.		

Materials	Display: ABS resin      Sensor: glass
Dimensions	Ø38x(L)171mm
Weight	Approx. 82g (including batteries)
Accessories	Button cell battery:LR44(GPS 76E)x 4, Wrist strap x 1
Consumable	Replaceable sensor No. 6431-00 model 660S

**\*Waterproof Property (JIS C 0920 ) (SK-660PH Series Pen Type pH Meters are IPX5)**

1	Dripping water	Dripping water (vertically falling drops) shall have no harmful effect
...	...	...
5	Water jets	Water projected from any direction shall have no harmful effects.

## CONSUMABLES

Cat. No.	Remarks
6401-10	Phthalate solution (pH4.01): 500ml
6402-10	Neutral phosphate solution (pH6.86): 500ml
6403-10	Carbonate solution (pH10.01): 500ml