

No. 6427-00 DESKTOP TYPE DIGITAL PH METER MODEL SK-650PH**FEATURES**

- Sensor arm is helpful for continuous measurement
- Automatic temperature compensation function is provided
- Measured value, date and time are simultaneously displayed

SPECIFICATIONS

Display range	: pH : 2.0 to 12.0pH	Temp.: 0.0 to 50.0°C
Repeatability	: pH : $\pm(0.01 + 1 \text{ digit})\text{pH}$	Temp.: $\pm(0.1 + 1 \text{ digit})^\circ\text{C}$
Resolution	: pH : 0.01pH	Temp.: 0.1°C
Functions	: 3 points calibration (pH4.01, pH6.86 and pH10.01 or pH9.18) Hold, Time display, Memory function (90 data, data max/min) Analog output (output electro motive force of pH sensor) Sensor sensitivity, stable display displays, real-time transmission (RS-232C)*	
Power requirements	: exclusive AC adapter (in 100 to 240VAC use)	
Dimensions	: 215(W) x 170(L) x 58(T) mm	
Weight	: approx. 615g	
Accessories	: Sensor arm assembly, AC adapter (100 to 240VAC) (Probe is not included in the standard accessories)	

* Various probes are available. Please visit our web site

* RS-232C cable is available at option

**PEN TYPE DIGITAL PH METERS**

No. 6428-00 MODEL SK-660PH

No. 6429-00 MODEL SK-661PH

No. 6430-00 MODEL SK-662PH

FEATURES

- Auto temperature compensation (ATC)
- Waterproof construction conforming to JIS C 0920 IPX5
- 3 points calibration (pH4.01, pH6.86 and pH10.01 or pH9.18)
- Replaceable sensors

**SPECIFICATIONS**

Model		SK-660PH	SK-661PH	SK-662PH
Measuring range	pH	2.0 to 12.0pH	0.0 to 14.0pH	0.0 to 14.00pH
	Temp.	0.0 to 50.0°C	0.0 to 50.0°C	0.0 to 50.0°C
Accuracy	pH	$\pm 0.3\text{pH}$	$\pm 0.2\text{pH}$	$\pm 0.05\text{pH}$
	Temp.	$\pm 1.0^\circ\text{C}$	$\pm 1.0^\circ\text{C}$	$\pm 0.5^\circ\text{C}$
Resolution	pH	0.1pH	0.1pH	0.01pH
	Temp.	0.1°C	0.1°C	0.1°C
Sensing elements	pH	Glass electrode (no need to refill KCL)		
	Temp.	Thermistor		
Functions	Auto Power-off, Hold, Sensor sensitivity display, stability display			
Power requirement	6VDC (Button battery (LR44) x 4)			
Materials	Case: ABS resin Sensor: glass			
Dimensions & weight	$\varnothing 38 \times 171(\text{L})$ mm, approx. 82g (including batteries)			
Accessories	Button battery (LR44) x 4, hand strap			