SPECIFICATION

Automatic Hand Soap/Sanitizer Dispenser

For soap liquid: rubber tube

For alcohol/ethanol liquid/sanitizer: silicon tube (drop/spray nozzle)

Specification		Specification Details	Content
General	1.1	* Warranty/ Lifetime	150,000 cycles
	1.2	Battery Lifetime	40,000 cycles
	1.3	Activated Method	Infrared Sensor Automatic
Ambiance	2.1	Ambient Temp. Range	4~50 degree C
	2.2	Ambient Humidity Range	20~90%
Shape	3.1	Net Weight	850 g
	3.2	Outlook	Exposure type
	3.3	Dimensions	122Wx264Hx111D
	3.4	Material	ABS
	3.5	Color	White
	3.6	Water & Humidity Resistance	IPX4
		Cover Open Tool	Plastic lock
	3.8	Installation Method	Wall mounted
	3.9	Installation/Tool	Screwdriver
Electronic	4.1	Power type	DC
		Power Specification (power input)	DC 9V
	4.3	Battery Type/Numbers	Alkaline AA x 6
	4.4	Stand-by Current	Less than 50 uA
	4.5	Active Current	Less than 220mA when activating, less than
			80mA after activating.
		Adjustable Sensing Method	By variable Resistor
	4.7	VR Adjust Tool	Adjustable by tool
		Required Sensing Time for Operation	0.5 ~ 1 sec
		Indicator	LED on 0.25 sec. when sensing
		Power off after cover opening	Yes
	4.11	Self-Detection on malfunction	If there are 3 repeated conditions that the micro
			switch doesn't stop to supply power after the
			motor activated, the power supplied to the
			sensor unit and motor unit will be shut off and the
			LED will keep on flashing until it out of power.
Soap Related		Supply Type	Soap bag/Soap Tank
		Adjustable Drop Size	N.A.
		Drop Size	1c.c. (ml) ~2c.c. (ml) (Remark 1)
		Capacity	Up to 800 c.c. (ml)
		Material	PE
		PH Range	about PH 5 ~ 8
		Dispenser Way	Drop Type & Spray Type
	5.8	Viscosity	0.5~35dpa.s (Remark 2)

Remarks : 1- Liquid soap for dish washing : 1c.c. (ml) , Lux : 1.3c.c.(ml) , Savlon : 1~1.2c.c.(ml)

2- Liquid soap for dish washing : 8dpa.s , Lux : 8dpa.s , Savion : 0.5dpas , Water : 0.01dpas

: 3- Specifications are subject to change without notice.

* 2-year limited warranty with 200 activations per day