

**SPECIFICATION**
**SSD-9315**
**Automatic Soap, Gel/Liquid Hand Sanitizer/Dispen**


\*dispenser sold and shipped without soap bottle and pump

Specification		Specification Details	Content
<b>General</b>	1.1	* Warranty/ Lifetime	<b>150,000 cycles</b>
	1.2	Battery Lifetime	<b>More than 20,000 cycles</b>
	1.3	Activated Method	Automatic Infrared Sensor
<b>Ambiance</b>	2.1	Ambient Temp. Range	4~50 degree C
	2.2	Ambient Humidity Range	20~90%
<b>Shape</b>	3.1	Net Weight	about 320 g
	3.2	Outlook	Exposure type
	3.3	Dimensions	120Wx81Hx128D (mm)
	3.4	Material	ABS
	3.5	Color	White
	3.6	Cover Open Tool	N.A.
	3.7	Installation Method	Wall mounted
	3.8	Installation/Tool	Screwdriver
<b>Electronic</b>	4.1	Power type	DC
	4.2	Power Specification (power input)	DC 6V
	4.3	Battery Type/Numbers	Alkaline AA x 4
	4.4	Stand-by Current	Less than 50 uA
	4.5	Active Current	Less than 220mA when activating, less than 80mA after activating
	4.6	Adjustable Sensing Method	Auto Adjustment
	4.7	Required Sensing Time for Operation	0.5 ~ 1 sec
	4.8	Indicator	LED on 0.25 sec. when sensing
	4.9	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.
<b>Soap Related</b>	5.1	Supply Type	For use with soap bottle and pump as photo shows
	5.2	Adjustable Drop Size	Yes (4 - level design)
	5.3	Drop Size	1c.c. (ml) ~2c.c. (ml) ( Remark 1 )
	5.4	Capacity	Up to 1,000 c.c. (ml) (depend on customized own)
	5.5	Material	PE
	5.6	PH Range	about PH 5 ~ 8
	5.7	Dispenser Way	Drop Type
	5.8	Viscosity	1~3500 mPa· s (cp) = 0.01~35 dPa· 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 , Savlon : 0.5dpas , Water : 0.01dpas

: 3- Specifications are subject to change without notice.