

**SPECIFICATION**  
**SSD-9319**
**Automatic Hand Soap/Sanitizer Dispenser**  
**Good for alcohol / ethanol liquid/sanitizer**


Specification		Specification Details	Content
<b>General</b>	1.1	Warranty	<b>150,000 cycles</b>
	1.2	Battery Lifetime	<b>about 13,000 cycles</b>
	1.3	Actuation 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 420 g
	3.2	Dimensions	drop: 96W x 203H x 103.5D (mm) spray: 96W x 210H x 103.5D (mm)
	3.3	Housing Material	PC
	3.4	Color	White, Black
	3.5	Installation Method	Wall mounted
	3.6	Cover Security/Anit-Tempering	by hand without tool
	3.7	Installation Tool Req'd	Screwdriver
<b>Electronic</b>	4.1	Current Type	DC
	4.2	Voltage	DC 6V
	4.3	Battery Type/Number	Alkaline AA x 4
	4.4	Stand-by Current	Less than 100 uA
	4.5	Active Current	Less than 2A when activating
	4.6	Adjustable Infrared Beam Strength	fixed
	4.7	Sensing Distance	4 ~ 8 cm
	4.8	Sensing Delay Before Actuation	0.5 ~ 1 sec
	4.9	Indicator	LED ON when sensing an object
	4.10	Low battery light	constant LED light
<b>Soap Related</b>	5.1	Supply Type	Bulk fill / Refill
	5.2	Supply volume	drop: 1.0 ~ 2.0 ml (c.c.) spray: about 0.5 ~ 1.5 ml (c.c.)
	5.3	Capacity	700 m (c.c.)
	5.4	PH Range	PH 5 ~ 8
	5.5	Dispenser Way	drop type for use of soap liquid spray type for use of sanitizer
	5.6	Viscosity	Liquid soap (drop): about 1~3500 mPa · s Sanitizer (spray): about 1~5 mPa · S
	5.6	PH Range	about PH 5 ~ 8
	5.7	Dispenser Way	Drop Type & Spray Type
5.8	Viscosity	50~3500 mPa· s (cp) = 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 , Savlon : 0.5dpas , Water : 0.01dpas  
: 3- Specifications are subject to change without notice.