

IoT-Enabled Auto Soap Dispenser with Subtank

FEATURES

- Wireless Communication
- Connects seamlessly with Georgia-Pacific's (GP) KOLO™ Smart Monitoring System and through an API to facilities monitoring platforms
- Service agreement with GP required to enable IoT or Smart Features
- Auto soap dispenser's operation is independent of its IoT capability
- Some of the IoT-enabled Smart Features include: failure detection, usage and soap consumption.
- Sensor operated foaming soap dispenser
- Self-adjusting sensor spout with base unit, mounting hardware and supply lines
- Chrome plated
- Single-hole mount
- TOTO Soap required
- Refillable tank system
- ADA compliant
- *Additional product benefits and features are available by contacting TOTO IoT/Smart Products Experts (or Division) or a TOTO sales representative*



COLORS/FINISHES

- #CP Polished Chrome

OPTIONAL ACCESSORY

- THP3140#CP
Escutcheon 1-1/8" ~1-1/2" (28mm~38mm)
- THP3374
Mount Bracket

MODELS

- **TES204AAi2#CP (2 Spouts)**
TLK03001G#CP (Spout x 2 pcs)
TLK01106Ui2 (Controller & Reservoir)
TLK01401U (5.3 gal/20L Subtank)
- **TES205AAi2#CP (3 Spouts)**
TLK03001G#CP (Spout x 3 pcs)
TLK01107Ui2 (Controller & Reservoir)
TLK01401U (5.3 gal/20L Subtank)

PRODUCT SPECIFICATION

TOTO® Model No. _____
 Product shall be automatic infrared sensor activated. Product shall have automatic sensor adjustment upon installation. Soap dispenser, controller w/ reservoir and subtank will be sold separately. Product shall have a controller pump with 0.8 gallon (3L) reservoir. Product shall have a 5.3 gallon (20L) subtank

CODES/STANDARDS

- Meets and exceeds UL1951, CSA C22.2 #68
- FCC compliant to Part 15
- Certifications: UL
- Code Compliance: FCC, NEC, CEC
- ADA Compliant
- Complies with CA Prop 65 warning requirements



COMPONENT BREAKDOWN

Soap Dispenser Specification Details

Step 1: Choose quantity of spouts desired

Step 2: Select kit or by individual component quantities

KIT OPTIONS		COMPONENTS					
Kit Model #	Spout Installation	SPOUT		CONTROLLER & RESERVOIR		SUBTANK	
		Model #	Quantity	Model #	Quantity	Model #	Quantity
TES204AAi2#CP	2	TLK03001G#CP	2	TLK01106Ui2	1 (For 2 Spouts)	TLK01401U	1
TES205AAi2#CP	3	TLK03001G#CP	3	TLK01107Ui2	1 (For 3 Spouts)	TLK01401U	1

TES20(4/5)AAi2 Series

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SPECIFICATIONS

Power Supply	AC 120V
Wattage	(TLK01106Ui2) 6.5W (TLK01107Ui2) 9W
Sensor Detection Range	5-1/8" ~ 7-7/8" (130~200mm) Sensor is self-adjusting
Ambient Temperature	34-104°F(1-40°C)
Humidity	Max. 90% RH
Power Cord Length	55" (1.4 m)
Soap Output Volume	0.04 oz (factory setting)
Tank Capacity	Approximately 0.8 gal (3L) Tank Approximately 5.3 gal (20L) Subtank
Warranty	*Three Year Warranty

*Failure to use TOTO soap will void warranty

INSTALLATION NOTES

- Spout Mounting Hole $\phi 1"$ ~ $\phi 1\text{-}1/8"$ ($\phi 25$ ~ $\phi 28$ mm)
- Deck Thickness $1/4"$ ~ $1\text{-}1/8"$ (5 ~ 30 mm)

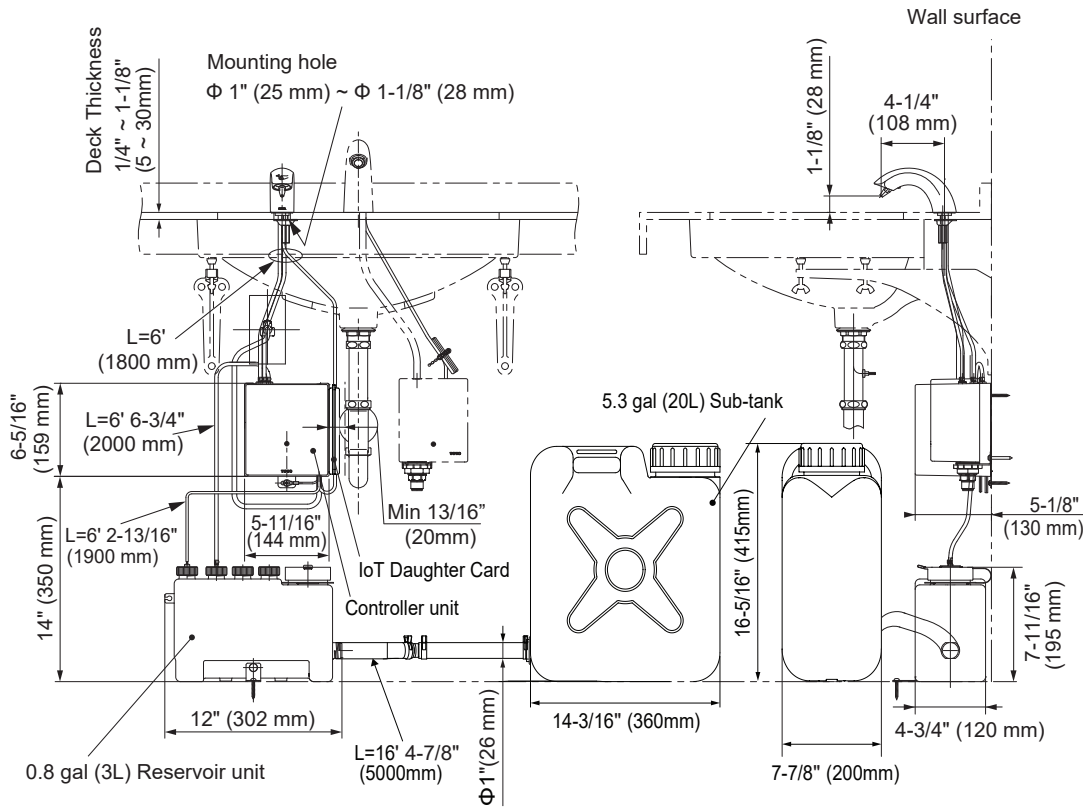
A minimum of $13/16"$ (20mm) clearance on the right side of the controller is required for IoT daughter card installation. Please refer to the diagram below.

TOTO SOAP *(Sold Separately)*

SKU No.	Quantity	Packaging	Notes
TSFG1	4 gal.	Package of 4, 1 gal. each	Antimicrobial Soap (Fresh)
TSFG55	55 gal.	Package of 1, 55 gal. each	Antimicrobial Soap (Fresh)
TSFB1-GS	4 gal.	Package of 4, 1 gal. each	TOTO Foam Soap Green Seal™ (Lilac)



DIMENSIONS



TOTO

These dimensions and specifications are subject to change without notice