

## IoT-Enabled Touchless Soap Dispenser - Round with Subtank

### FEATURES

- Wireless Communication
- Connects seamlessly with Smart Monitoring System and through an API to facilities monitoring platforms
- Service agreement is required to enable IoT or Smart Features
- Touchless 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

### COLORS/FINISHES

- #CP Polished Chrome

### MODELS

- TES204ABi2#CP (2 Spouts)**  
TLK07001G#CP (Spout x 2 pcs)  
TLK01106UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3395 (IoT Communication Card)
- TES205ABi2#CP (3 Spouts)**  
TLK07001G#CP (Spout x 3 pcs)  
TLK01107UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3395 (IoT Communication Card)
- TES204ABi4#CP (2 Spouts)**  
TLK07001G#CP (Spout x 2 pcs)  
TLK01106UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3566 (IoT Communication Card)
- TES205ABi4#CP (3 Spouts)**  
TLK07001G#CP (Spout x 3 pcs)  
TLK01107UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3566 (IoT Communication Card)

### 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								
	Spout	Controller & Reservoir		Subtank		IoT Card			
Kit Model#	Model#	QTY	Model#	QTY	Model#	QTY	Model#	QTY	
TES204ABi2#CP	---> TLK07001G#CP	2	TLK01106UiA	1	TLK01401U	1	THP3395	1	
TES205ABi2#CP	---> TLK07001G#CP	3	TLK01107UiA	1	TLK01401U	1	THP3395	1	
TES204ABi4#CP	---> TLK07001G#CP	2	TLK01106UiA	1	TLK01401U	1	THP3566	1	
TES205ABi4#CP	---> TLK07001G#CP	3	TLK01107UiA	1	TLK01401U	1	THP3566	1	



### Auto Functions

### PRODUCT SPECIFICATION

TOTO Model # \_\_\_\_\_ Product shall be automatic infrared sensor activated. Product shall have automatic sensor adjustment upon installation. Soap dispenser, controller w/ resevoir, and subtank will be sold separately. Product hall have a controller pump with 0.8 gallon (3L) resevoir. Product shall have a 5.3 gallon (20L) subtank.

### OPTIONAL ACCESSORIES

- THP3140#CP  
Escutcheon 1-1/8" ~1 -1/2" (28 mm~38 mm)
- THP3374  
Mounting bracket for tank

### CODES/STANDARDS

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



# TES20(4/5)ABi Series

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### SPECIFICATIONS

<b>Power Supply</b>	AC 120V
<b>Wattage</b>	(TLK01106UiA) 6.5W (TLK01107UiA) 9W
<b>Sensor Detection Range</b>	5-1/8" ~ 7-7/8" (130 ~ 200 mm) Sensor is self-adjusting
<b>Ambient Temperature</b>	34-104°F (1-40°C)
<b>Humidity</b>	Max. 90% RH
<b>Power Cord Length</b>	55" (1.4 m)
<b>Soap Output Volume</b>	0.04 oz (factory setting)
<b>Tank Capacity</b>	Approximately 0.8 gal (3L) Tank Approximately 5.3 gal (20L) Subtank
<b>Warranty</b>	*Three Year Warranty

\* Failure to use TOTO soap will void warranty

### INSTALLATION NOTES

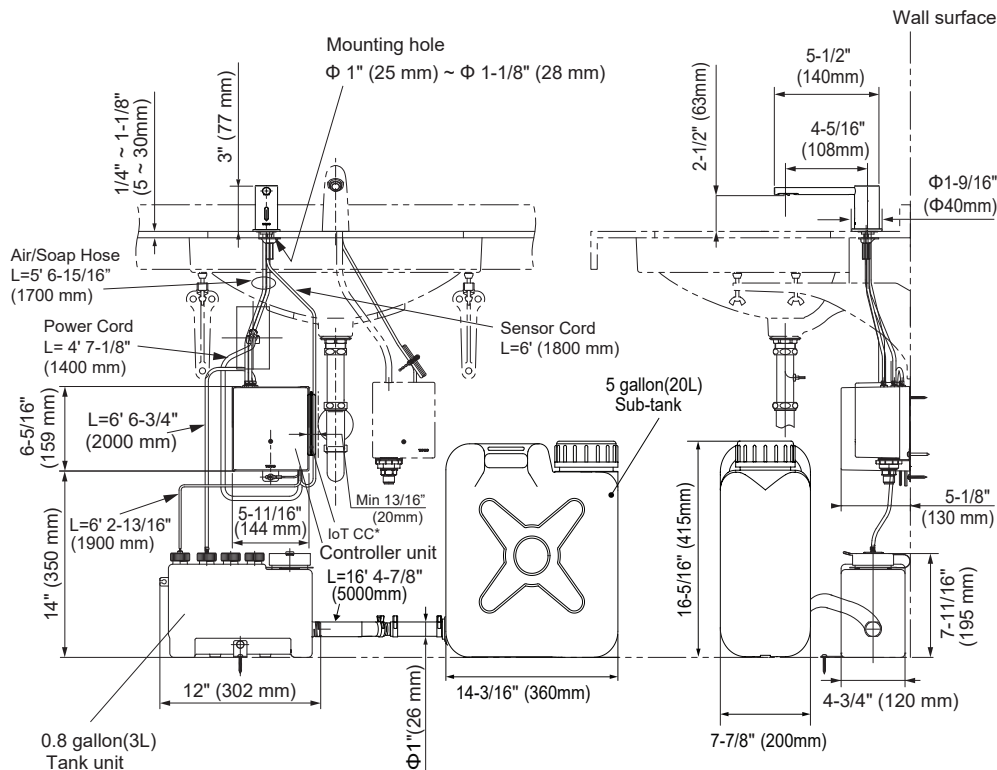
- Spout Mounting Hole  $\phi 1"$  ~  $\phi 1\text{-}1/8"$  ( $\phi 25$  ~  $\phi 28$  mm)
- Deck Thickness  $1/4"$  ~  $1\text{-}1/8"$  (5 ~ 30 mm)
- A minimum of  $13/16"$  (20mm) clearance on the right side of the controller is required for IoT communication card installation. Please refer to the diagram below.

### TOTO SOAP *(Sold Separately)*

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



### DIMENSIONS



\* Communication Card

**TOTO**

*These dimensions and specifications are subject to change without notice*