

Datasheet

Smart Water Leak Sensor

Tapo T300





P67 Waterproof

Instant App Notifications



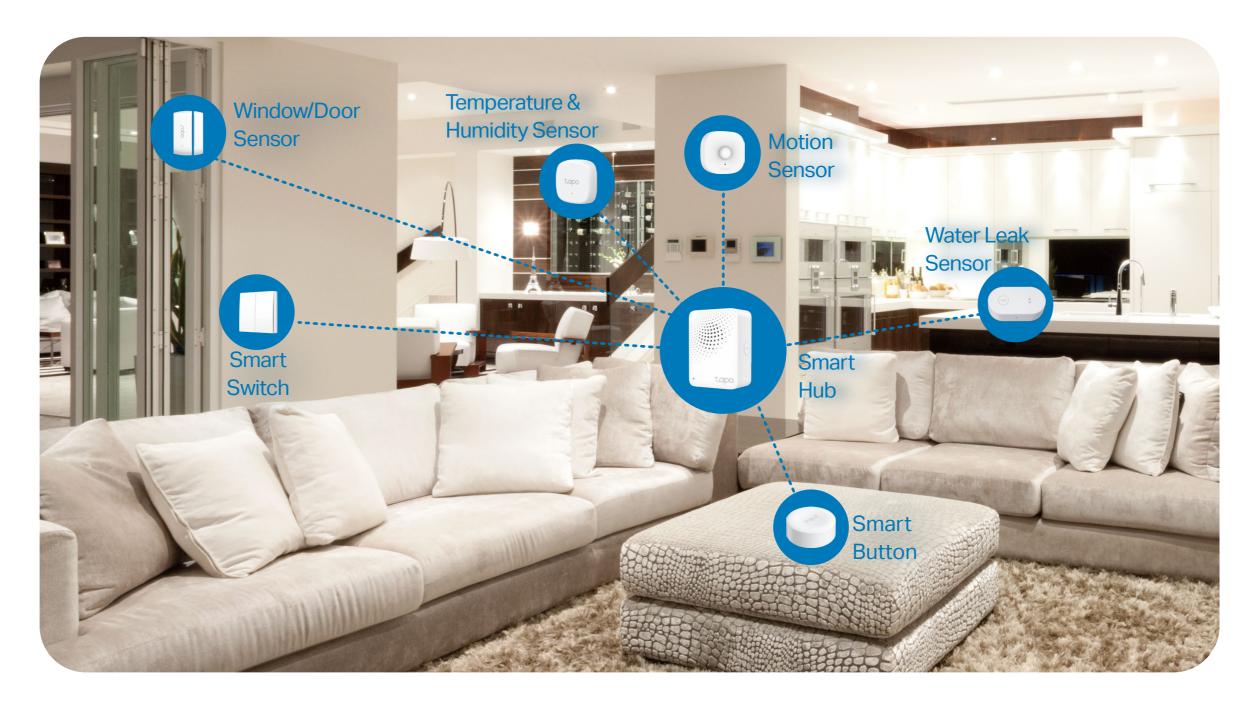
Tapo Hub Required





Tapo Smart Ecosystem

Tapo provides an easy way to turn your home into a smart home. With the Tapo Hub as a bridge, the Tapo Smart Sensor works with a wide range of Tapo devices. Easily control and monitor your home from anywhere.



Hightlights

Protect your property from expensive water damage.

The Tapo Smart Water Leak Sensor notifies you via different methods in case of an emergency. Get alerted immediately when a water leak occurs, so you can respond quickly to prevent further damage.



Built-in 90 dB Alarm



Tapo Hub Alarm



Instant App Notifications



Visible Alarm with Smart Lights

(Tapo smart lights sold separately)

// Features

Drip & Leak Alert

Features 6 highly sensitive sensor probes to quickly and consistently respond to drips and leaks for faster protection of your property.

Built-in 90 dB Alarm

Alerts you immediately with its adjustable 90 dB alarm when leakage occurs. Press once to silence the alarm after you find the spot.

Instant App Notifications

Receive an instant app notification when a leak happens. Find out even while away from home to prevent worse water damage.

Tapo Hub Alarm

Set a Smart Action and tigger the Hub alarm for additional audible alert coverage in your home when water leakage is detected.

Visible Alarm with Smart Lights

Set up Smart Actions in the Tapo app to get a visual alert from your Tapo smart light bulb before disaster strikes.

(Tapo smart lights sold separately)

· IP67 Rating

Provides high-grade water resistance and dust protection and a long service life. Ideal for humid and dusty environments.

· Flexible Placement

No wiring requrired and simple to use. Place the sensor anywhere leaks or floodling may occur, like near a washing machine, water heater, sink/bathtub, and more.

· 3 Year+ Battery§

Uses two replaceable AAA/LR03 batteries (pre-installated out of box) and provides you with up to 3 years of protection. Receive in-app reminders when the batteries are low.

Specifications

General

- · Wireless: 868 MHz (EU version);† 922 MHz (US version)‡
- · Input Power: 2pcs 1.5V AAA/LR03 Battery
- · Buzzer Sound Level: 0-90 dB (Mute, Low, Normal, High)
- · IP Rating: IP67
- · Battery Life: 3 Year+ § (standby mode)

Note: Tapo Hub is required (sold separately).

Control Button

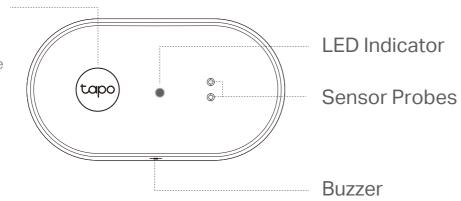
Single press

Silence alarm; Test connection with the hub.

Double press

Adjust alarm volume.

Press and hold for 5s Pair with hub.



Other

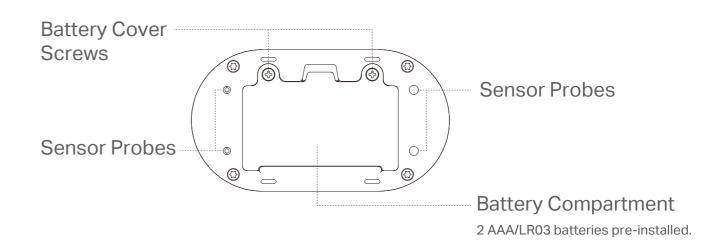
· Package Contents:

Smart Water Leak Sensor × 1

AAA/LR03 Batteries × 2^a

Quick Start Guide

- · Certifications: FCC, CE, R-NZ, UKCA, RoHS, JRF, VCCI, NCC, RCM
- · Operating Temperature: 0~40°C (32~104°F)
- · Operating Humidity: 0%–99% RH
- · Dimensions: 84.5 × 46.5 × 30 mm (3.3 × 1.8 × 1.2 in)



The Tapo Hub is required to work with third-party platforms. Actual user experience with third-party platforms will vary by time, platform, etc.

- [†] The specific working frequencies for the EU version are 863 MHz to 865 MHz and 868 MHz to 868.6 MHz.
- [‡] The specific working frequencies for the US version are 920.9 MHz to 923.3 MHz.
- § Battery life of up to 3 years is based on TP-Link's laboratory results when in standby mode. Actual battery life may vary depending on working conditions and environments.
- ^a Batteries are pre-installed in the sensor.