

WiFi Smart **Ambient Thermostat** TSH02



Marketing information		
Product name	Tellur Smart WiFi Ambient Thermostat, TSH02, Black	
Package Product name	WiFi Smart Thermostat	
Headline	Smart Ambient for Home Comfort	
Product keywords	Fully customizable. Remote control. Voice control.	
Main characteristics	Control your home's temperature from anywhere via Tellur Smart app – all you need is your	
	smartphone and an active internet connection	
	Voice control via Google Assistant, Amazon Alexa and Siri Shortcuts	
	Fully customizable, supports automation and smart scenarios	
	Multiple functions: child protection, frost protection, temperature sensor calibration, statistics	
	and temperature history	
	LCD display that indicates time, temperature, weather and outdoor humidity	
Product description	Create the perfect atmosphere in your home or office with the WiFi Thermostat. Having a 2.8"	
	illuminated LCD display with clear icons that shows the current wheather and outdoor humidity level,	
	the thermostat is very easy to read and use. Pair the WiFi Thermostat with your smartphone via Tellur	
	Smart app and you will get a fully customizable device that supports automation and smart scenarious.	
	The Smart Thermostat supports manual set up and 7 days weekly schedule with 6 periods for option,	
	providing you the maximum convenience for different situation and setting customized schedule. Link	
	the thermostat with Amazon's Alexa, Google Assistant or Siri Shortcuts and control your comfort by	
	voice. Don't worry about your kids curiosity of playing with this device, the WiFi Thermostat has a child-	
	lock protection function. Also, the Ambient Thermostat is compatible with both, boiler and electric	
	heating systems.	
Technical space		

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	heating systems.
	Technical specs
Utilization:	Boiler and electric heating systems
Brand compatibility:	Universal
Receiver:	Wired, wall mounted
Danah yan sanna sahiyitay	Wired to heating system, AC 100-240V 50/60Hz
Receiver connectivity:	Wireless 433MHz (FSK) with central unit (up to 200 meters)
Receiver input load:	Max 3A for boiler, Max 16A for electric heating
Receiver power consumption:	Max 1W
Central unit:	Wall mounted or portable, with display
Central unit connectivity:	Wireless 433MHz (FSK) with receiver (up to 200 meters)
Central drift Connectivity.	Wireless 2.4GHz with router
Central unit power supply:	Wired with Type-C (cable included)
central and power supply.	2 x 1.5V AA batteries (not included)
Display:	2.8" illuminated
Hysteresis:	0.5° C
Temperature measurement	0.1° C
accuracy:	
Temperature calibration:	Yes, by APP and advanced settings
Temperature statistics:	Yes, by APP
Weekly programing:	Yes, up to 6 periods each day
Frost protection:	Yes, initial status OFF
Child lock:	Yes
Display parameters:	Current temperature, set temperature, clock, current program,
	outdoor humidity, weather indicator
APP name:	Tellur Smart
Amazon Alexa:	Yes, compatible
Google Assistant:	Yes, compatible
Siri Shorcuts:	Yes, compatible
Wireless frequency:	2.4GHz
WIFI standard:	IEEE 802.11b/g/n
Security:	WPA-PSK/ WPA2-PSK /WPA/WPA2/WEP
Encryption type:	WEP/TKIP/AES
Compatibility:	Devices with Android 6 / iOS 11 or higher
Color:	Black
	1x Receiver
Package Includes:	1x Central unit
	1x Type-C cable 1 meter
	2x pack of screws
Product dimensions:	Receiver: 86 x 86 x 26mm
	Central unit: 86 x 118 x 24mm
Product weight:	238gr
Package dimensions:	136 x 98 x 68mm
Package weight:	360gr
Product code:	TLL331431
EAN.	E040120004407

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Product code: EAN:





Boiler and electric heating systems

Temperature calibration



Control via smartphone

Temperature statistics

8 Child lock protection





