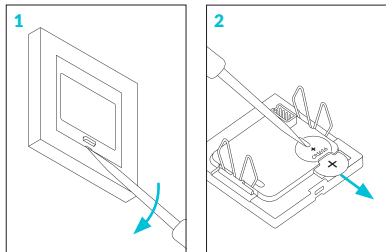


Replace battery

Step 1. Remove the display by using a narrow tool in the hole at the bottom and angle upwards.

Step 2. Use the same tool to carefully remove the battery. In case of a leaking battery, wear protective gloves and place it in a leak-proof container before disposing.

Step 3. Insert the new battery (CR1616) according to the marking on the plastic.



Mains electricity
230 V AC~ / 50 Hz

Load
16 A, 2P, $\cos(\varphi) = 1$

IP rating
IP20

Cable area
< 10 A: 1.5 mm²
≥ 10 A: 2.5 mm²
0.2 up to 2x2.5 mm²

Permissible ambient temperature
-10 to +35 °C

Thermostat mode
5–40 °C

Regulator mode
0–100 % PWM

- Do not place the thermostat where it can be exposed to air drafts, direct sunlight or other heat sources.
- The floor sensor should be placed centered between two loops of heating cable and at least 30 cm from the wall. The sensor cable can be extended up to 100 m.

Circuit breaker
Max 16 A

Standby power
Po: N/A, Psm: 0.30 W,
Pnsm: 0.30 W, Pidle: N/A

Calculated battery life
10 years reserve
(1xCR1616)

Radio
2.4 GHz mesh
Bluetooth®
<10 dBm

Radio range
Approx. 10 m indoors.
The Plejd mesh technology extends the range by allowing the units to communicate with each other.

RISK OF INJURY TO PERSON OR PROPERTY

All work on the appliance must be carried out by an authorized electrician. National laws and regulations must be followed.

Compliant to standards

Hereby, Plejd AB declares that the radio equipment type TRM-01 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity and third-party licenses are available at the following internet address: plejd.com/compliance

Plejd AB, Krokslätts Fabriker 27A
431 37 Mölndal, Sweden



Important information

Do not use the product if it has visible signs of damage.

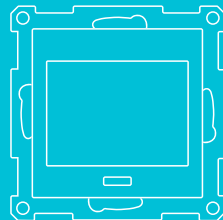


Disposal and recycling

This electrical product should not be disposed of together with other household waste. Contact your local recycling center for guidance on electrical and electronic equipment disposal.



TRM-01 INSTALLATION MANUAL



Further information can be found in the Plejd app or at plejd.com

