HOMESYSTEM

QUICK USER GUIDE

Aqara Power Plug H2 EU

Smart plug with energy monitoring, Thread and Zigbee

Manufacturer: **Aqara** · Model: **Aqara Power Plug H2 EU (SP-P05D)**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/aqara-power-plug-h2-eu-rgb-zigbee-thread/

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A smart plug with energy monitoring, scheduling, state memory after a power outage, a child lock and overload and overheating protection. It works over Thread (Matter) or Zigbee.

KEY FACTS

Model	Power Plug H2 EU (SP-P05D)
Power supply	100–240 V AC, 50/60 Hz
Switching current	max. 16 A / 3680 W, single relay, one load
Wireless	Thread, Zigbee, Bluetooth
Size / weight	Ø 52 × 83 mm; plug type E/F
Environment	−10 to 40 °C, 0–95% RH non-condensing, IP20, protection class I, indoor use only

SAFETY INSTRUCTIONS

WARNING

- Do not exceed the stated maximum load. Connect only as shown in the instructions.
- The maximum load is 16 A / 3680 W.
- The device is not a toy. Indoor use only – do not use in damp places or outdoors, keep away from liquids and heat sources.
- Do not cover it or build it in without ventilation.
- Do not use a damaged device and do not repair it yourself. Keep it away from dirt and moisture.
- Do not let children play with the buttons or switches connected to the device or with the phones and tablets used to control it.

BUTTON AND PAIRING

Double press and hold 5 s	pairing mode
Press 10 times in a row	factory reset and pairing
Press once	switches the relay on or off

INDICATOR (LED)

🔵 **Fast blue**	pairing or searching, Thread
🟣 **Fast purple**	pairing or searching, Zigbee
🔵 **Blue for 1 s**	pairing succeeded
🔵 **Solid blue**	the load is on
🔴 **Solid red**	pairing timed out, overheating or overload

FIRST SETUP

1. Plug it into the mains – on first power-up it enters pairing mode automatically.
2. Matter: you need a Matter controller and a Thread Border Router (often built into the controller). Scan the Matter code or enter the setup code.
3. Aqara Home, Thread: you need an Aqara hub with a border router (e.g. Hub M3); choose Thread in “Switch Protocol”.
4. Aqara Home, Zigbee: you need an Aqara Zigbee hub; choose Zigbee.

Disposal: A product marked with the crossed-out wheelie bin symbol must not be put in household waste. Hand it in at an electronic-waste collection point or to the seller when buying a new device. Hand in batteries separately at a battery collection point.
Important: this short guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's documentation. In case of differences, the manufacturer's original manual prevails: https://store-support.aqara.com/products/power-plug-h2-eu
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