Smart WiFi Fan Switch with Metering

Fan speed is adjustable, and following function: Timing function, Memory function, Overload protection, Over-heat protection, Over-voltage protection and Over-current protection. Work with Alexa and Google Assistant.

Overload Protection
Over-heat Protection

Over-voltage Protection
Over-current Protection

Timing Function
Memory Function

Work with Alexa
Work with Google Assistant

Fan speed is adjustable

Open the APP application and adjust the fan speed at any time

Tuya Smart

Tuya Smart One Smart Living

Tuya Cloud

Tuya Smart – Your Gateway to Intelligent Home Living.

- **Remote Control** Always control your appliances from anywhere with real-time access.
- **Unified Management** Control multiple smart devices via one intuitive app interface.
- **Team Control** Invite other members to manage devices and share the smart home fun.
- **Ecosystem Interconnection** Seamless collaboration between diverse smart devices.
- **Customized Scenes** Create personalized scenes to automate your smart home routines.
- **Family Sharing** Effortlessly share devices and scenes with family members.
- **Safety Alerts** Receive instant notifications for security and device anomalies.
- **Stable Setup** Fast, reliable pairing between the app and your smart devices.

Multiple Control Modes

Voice Control | APP Remote Control | Touch Control

Control Switch with Your Voice

Work with Amazon Alexa/Google Assistance

APP Remote Control

Open the APP application and check the fan light status anytime, anywhere

Support Timing Function

Intelligent timing settings, don't worry about forgetting

Relay Status In APP

More personalized settings as ON/OFF, Remember last status when power-off

Backlight Can Turn On/off

LED Indicator

Crystal Edge

Exquisite Craftwork
Full-customized touchscreen experience
No focus on the details

Material Display

Tempered glass touch panel, Anti-fingerprint, Waterproof, Fire-retardant PC back shell

Multiple Colors Available

Overall Color: White/Black | Optional: Gold/Grey

Tuya Smart WiFi Fan Touch Switch

Wiring diagram (Need neutral wire)

Structural Diagram

This page is a full structural diagram of the product. The internal chip is not the PCB board in the figure, and the final physical object shall prevail.

Product Display

Product Installation

Accessories List