

Yoswit Smart Outlet / Socket UK-MEC-A Datasheet

Model: YO515uk-C (R2W)-MEC-A

Revised: 01-08-2025



Elevate Your Home with Intelligent Appliance Control

Yoswit Smart Outlet is advanced GaN technology intelligently allocates currents, enabling safe and efficient fast charging without damaging batteries. Integrated USB and Type-C ports eliminate extra chargers, meeting diverse mobile charging needs. Effortlessly schedule devices via its built-in timer. With its built-in Wi-Fi serving as a central gateway, it seamlessly connects with other Yoswit products and allows remote control. It offers both 1-gang and 2-gang outlet options, as well as intelligent and non-intelligent variations. Safety features include overload protection and a child-proof gate to prevent accidental touches. The outlet is crafted from high-quality aluminum, blending premium metallic style with lasting durability.

Connection:



Key Features and Benefits

- GaN Technology Enables Fast Charging
- Integrated USB and Type-C Ports
- 1-Gang and 2-Gang Outlet Options
- Intelligent and Non-Intelligent Variants
- Outdoor Remote Control with Built-In Wi-Fi
- Central Hub for Smart Devices
- Built-In Timer for Automation
- Overload Protection
- Prevent Mistakenly Touching

Various Customized Products

We offer a comprehensive selection of smart home products that are seamlessly adapted to the usage standards and various socket types in different countries, ensuring a smooth installation process for all users. With extensive compatibility, our products enable you to control a diverse range of household appliances, including lighting, air conditioning, and TV.



Yoswit App

You can download our app to implement the following functions via Bluetooth and WiFi to control the Yoswit switches.



Time Setting



Scene Mode



Device Network



Away Detection



Password Protection



Network Control



Apple Siri



Google Assistant



IFTTT

Depends on Yoswit Bridge Solutions.



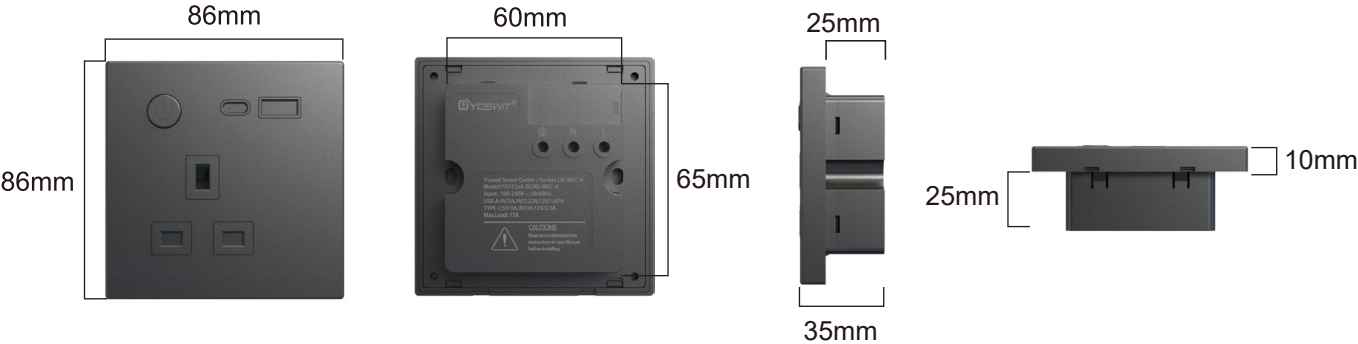
Product Specifications

Color Option:

*You can also customize the colors



Specifications:



Electrical	
Operation Power	100-240V AC (50/60Hz)
Power Consumption	≤1W
Max. Load	13A / 1.5HP
Power Measurement Accuracy	±3%
USB Module Output (USB-A)	5V/3A, 9V/2.2A, 12V/1.67A
USB Module Output (Type-C)	5V/3A, 9V/3A, 12V/2.5A
USB Module Output Power	30W (Max)

Wireless	
Frequency	2.4GHz
Connection	Wifi 2.4G / BLE 4.2
Range	Open Area: >50m / Interior: 3-20m

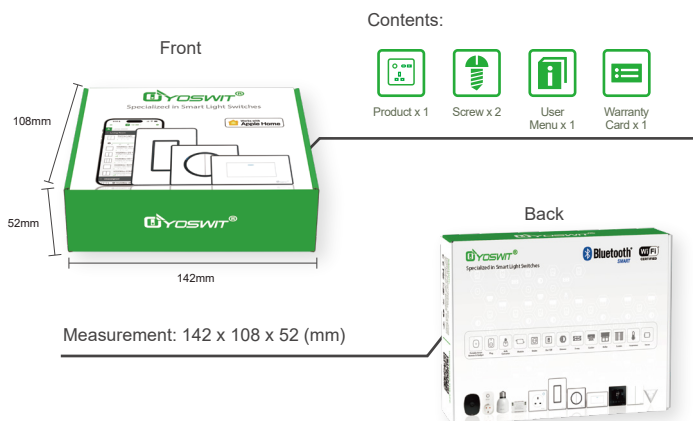
General Specifications

Product Name	Yoswit Smart Outlet with Type C / Socket UK-MEC-A
Model	YO515uk-C (R2W)-MEC-A
Socket Type	Socket 86
EAN / UPC	EAN: 0765756496735 / UPC: 765756496735
Revision	V1.0
Compliance	CE, FCC, RoHS
Manufacturer	Designed by Yoswit in Hong Kong, China / Assembled in Guangdong, China
Warranty	Two Year Limited Warranty (*Details available on the Product Warranty and Limitations of this datasheet)

Mechanical

Operating Temperature	-10°C to 40°C
Operating Humidity	0-95% RH, Non-Condensing
Operating Environment	Interior
Operation	APP / Manual
Ingress Protection (IP)	20
Plug Type	UK

Product Package



Outer Box



Product Warranty and Limitations

Yoswit brand products guarantee for a period of 2 years warranty from the date of purchase. During the warranty period and in the event that a defective product is identified (non-human factors), Yoswit will provide free maintenance. Damage beyond the warranty period or caused by improper use is not covered within the warranty, Yoswit will not bear any responsibility for repair, and will still provide users with a lifelong maintenance of paid services. If the products need to be repaired or returned to our company, an appropriate fee should be charged based on specific situation to cover the cost of replacement. Regardless of the warranty status, all shipping costs are borne by users.

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