Yoswit Smart 232 Control Datasheet

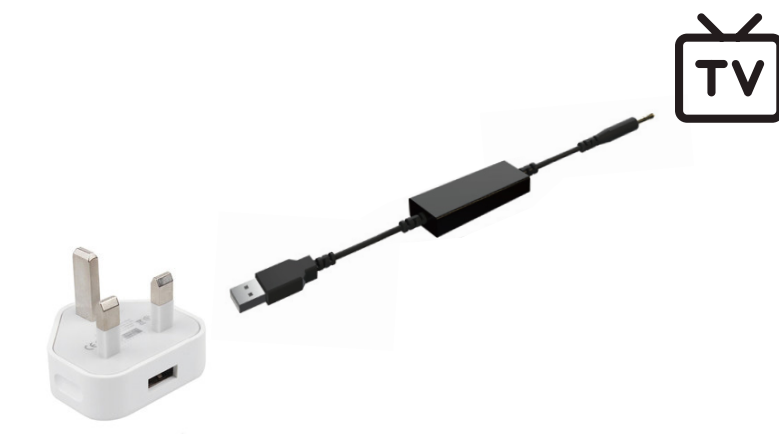Model: YO103-232 (R2W)   Revised: 01-12-2024

Experience the Future of Home Entertainment with Smart Technology

Yoswit Smart TV Remote seamlessly integrates with a wide variety of television brands and models. It offers both CEC and 232 control options for versatile connectivity. Simply plug it into your TV and transform your smartphone into an all-in-one smart home control hub. With built-in WiFi and a timer, you can effortlessly manage and automate your TV through our Yoswit App, turning your phone into a powerful remote control. Our intuitive app makes navigating your television functions easy and convenient. Say goodbye to cluttered remotes and embrace the convenience of controlling your TV from a single device. Yoswit Smart TV Remote is expertly crafted to provide stable and reliable signals, ensuring seamless pairing with your TV. With its impressive long transmission range capability, you can enjoy uninterrupted control.

Connection:

Key Features and Benefits

- Widely Compatible with Various TV Brands and Models
- Both CEC and 232 Control Options
- Intuitive Navigation for Easy Control via Yoswit App
- Built-in WiFi Enables Remote Management
- Built-in Timer for Automation
- Stable and Reliable Infrared Signals with Consistent Connection
- Long Transmission Range Interruption-Free

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.

| Light Switch | Dimmer Switch | 2 Way Switch | Double Pole Switch | Gate Controlled Switch | Hidden Controlled Switch | Outlet | Roller | Curtain | Remote Control | Thermostat |

Yoswit App

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

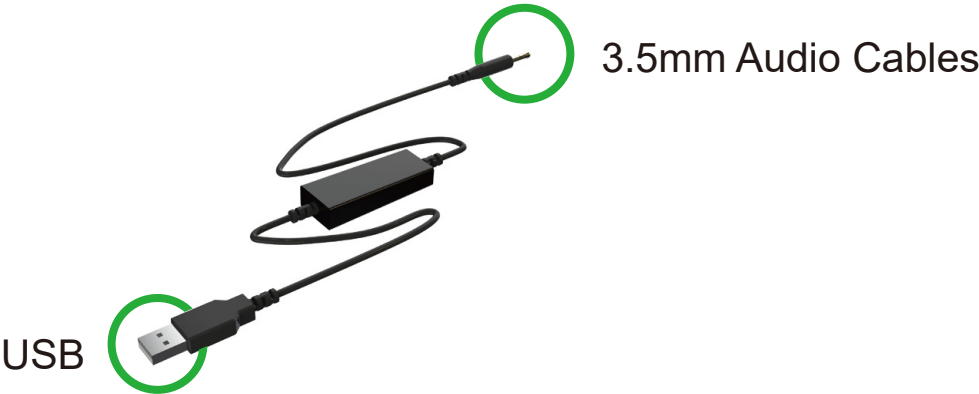| Time Setting	Scene Mode	Device Network	Away Detection	Password Protection	Network Control	Apple Siri	Google Assistant	IFTTT

Depends on Yoswit Bridge Solutions.

Product Specifications

Specifications:

3.5mm Audio Cables

USB

Electrical	
Operation Power	DC5V±5%
Power Consumption	≤2W

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

APP	
RS 232	1*232, Support RS 232
USB	1*USB Type-A for Power Supply

General Specifications	
Product Name	Yoswit Smart 232 Control
Model	YO103-232 (R2W)
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	
Operation	APP
Operating Temperature	-20°C to 85°C
Operating Humidity	0-95% RH, Non-Condensing

Outer Box

Quantity Per Box: 40 Pack / Box
Measurement: 58 x 31 x 23.5 (cm)

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.