



AI Desktop Hub 5S

The First Multi-Modal AI Desktop, Your Intelligent Center

Product User Manual

Introduction



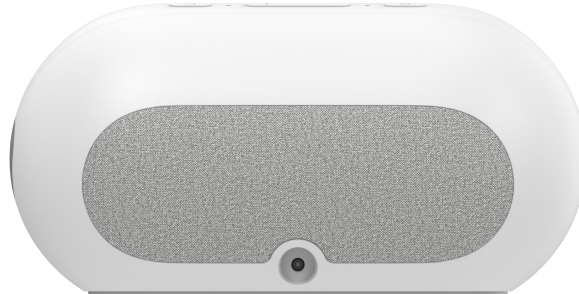
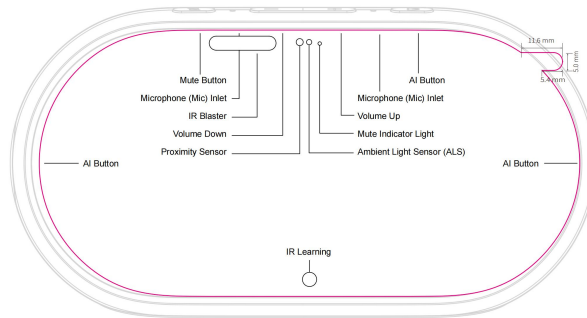
The AI Desktop Hub 5S is a central device equipped with a large-scale model algorithm, integrating multiple interactive functions such as touch screen control, touch buttons, voice control, gateway capabilities, and infrared remote control. It also features premium sound quality, bringing users a new and more advanced audio-visual enjoyment and control experience.

Through touchscreen, touch buttons, and voice interaction, you can control various Powered by Tuya devices and scenes in your home. The gateway supports connecting to Zigbee devices, and the top customizable switch allows for easy configuration of uses such as scene control and quick on/off functions. The touch buttons on both sides enable large-scale model dialogue and device control.

Additionally, the 5S's built-in infrared remote control can directly control infrared devices in your home, such as TVs and air conditioners.

In addition to controlling devices and scenes, it also supports devices such as smart cameras, video doorbells, and video door locks. You can view the camera's audio and video streams on the screen and unlock the door directly on the screen by linking with the video door lock.

Product illustration



Installation Instructions

1. This product connects to the network via Wi-Fi. Please ensure there is a usable Wi-Fi network in your location.
2. An adapter is included in the product packaging. Please use the original adapter to power the device.
3. This product is for indoor use only and is not recommended for installation in humid environments such as bathrooms.
4. This product is only suitable for installation and use at altitudes below 2000 meters.
5. The speaker grille is located on the back of the product. Do not obstruct the speaker grille to avoid affecting sound quality.
6. Because infrared technology cannot penetrate walls, to control infrared devices, it is recommended to place the product in an open area directly opposite infrared devices such as air conditioners for better control.

Product Specifications



Product Name	AI Desktop Hub 5S
Product Model	TPL05-T1
Screen Size	5 inches
Screen Resolution	480*960
Input	12V=1.5A
Wireless Protocol	Wi-Fi、Zigbee、IR、Bluetooth mesh
Operating Temperature	0° C~40° C
Operating Humidity	5%~90%RH No Condensation
Size	166.4*77.3*84.1mm
Net Weight	440g

WEEE



This product must not be disposed of as normal household waste, in accordance with EU directive for waste electrical and electronic equipment (WEEE- 2012/19/EU). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.

CE Notice:



CE Products with the CE marking comply with the Radio Equipment Directive (2014/53/EU), the Electromagnetic Compatibility Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU) - issued by the Commission of the European.

Compliance with these directives implies conformity to the following European Standards:

EN300328 V2.2.2

EN 301 489-1 V2.2.11

EN 301 489-17 V3.2.0

EN62368-1:2014+A11:2017|

EN IFC 62368-1-2020+A11-2020

FCC Notice:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

(b) For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If interference is caused, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

RF exposure warning

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Adapter identification



Indoor use only



Class II equipment

To identify equipment meeting the safety requirements specified for Class II equipment



Alternating current

Alternating current only: to identify the terminals suitable for alternating current only; to identify relevant terminals.



To indicate on the rating plate that the equipment is suitable for direct current only; to identify relevant terminals.