



User Manual and User Information

Model: 28-0010366

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1. Intended Use

1. The purpose of this Charger is to charge receiver equipment outfitted with proprietary energy receiving circuits. The Charger can only be used in conjunction with devices that contain the receiving circuits for charging the native batteries of the equipment.
2. If a device that does not contain the proprietary receiver circuits, is placed on the charger. No charging will ensue and the Charger will not operate.
3. Equipment outfitted with inductive receiver circuits will not charge and the Charger will not operate.
4. The Charger will only operate once a receiver unit (Rx Unit) is placed on the charging area directly on top of the charger.
5. Indoor operation only --not to be used in a wet area, metal surface, or outdoors.



6. This transmitter is designed to specifically used for AE Wireless Temperature Sensor, model: 28-0010038.

2. User Operation

The charger does not contain a power switch. Simply connect the USB-C cable end to the Charger and the USB-Type A cable end to the wall adapter power supply. When not charging, the charger is in standby mode.

In order to charge a receiver, place the receiver equipment in the keyed slot on top of the charger in the appropriate orientation. The receiver equipment keyed slot should be face down towards the outer edge of the charger case. When the receiver equipment is placed correctly the top surface of the receiver equipment should be parallel with the surface of the charger. Once the receiver equipment is placed in the charger, the charger should commence charging within a few seconds. Consult the equipment's user manual for the time duration and procedures for charging.

3. Radio Characteristics:

The WPT transmitter nominal frequency is: 917.5MHz

The WPT transmitter conducted average output power is: 29 dBm total

The BLE transmitter operating frequency: 2402 – 2480MHz

The BLE transmitter output power: -2.4dBm

4. USB-C Port

Insert the designated USB-C end of the cable into the USB-C port of the charger. Also, place the type A USB end of the cable to the type A USB port of the electrical AC wall power supply. This will supply power to the charger used to charge the receiver equipment.

5. Packaging contents

WPT Charging Station

AC Wall Power Supply

USB-C to USB Type A Charger cable

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6. FCC Regulatory Information

FCC ID: 2AX2O-280010320 Model: 28-0010366

This device complies with Part 18 of the FCC Rules.

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.

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 this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the equipment being interfered with.
- Increase the separation between the charger and the equipment subject to interference.
- Connect the equipment into an outlet on a circuit different from that to which the charger is connected.
- Consult the dealer or an experienced radio/TV/electronics technician for help.

CAUTION: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

7. RF Exposure Notice

The charger employs receiver equipment proximity sensing. There are no user adjustments and charging commences only when the internal microcontroller detects valid receiver equipment and permits commencement of power transfer. After placing your receiver on the charger, maintain a 2.5cm separation distance to meet applicable requirements.



8. Supplier's Declaration of Conformity

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Responsible Party in the USA:

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