

LTS-20A-2 User Manual



1. Product parameter

USB Output	DC5V/3.4A (total)	Single USB-A Output is 2.1A Single Type-C Output is 3.0A
Wireless charging Output Power	Qi2.1	15W Max
Input voltage	AC125V/60Hz	1875W
Protect function	Over temperature protection, FOD foreign object detection	

2. Description of wireless charging function

2.1 Put the mobile phone with wireless charging function (such as iPhone11 /12/13/14/15, Samsung Note8/S9+, Huawei mate30Pro, etc.) to the center of wireless charging and the charging will start automatically.

2.2 When charging, you need to keep the center position of the phone aligned with the center position of the wireless charger to perform wireless charging. If it is not working properly, please adjust the position of the phone until the phone shows normal charging.

3. Notes

- Do not mix metal foreign objects between the phone and the wireless charger while charging.
- In order to ensure normal charging, the thickness of the plastic or silicone mobile phone case is less than 1-2mm. The material and thickness of the phone case can affect the normal charging function and increase the temperature of the wireless charging. If necessary, remove the phone case for wireless charging.
- Do not squeeze or bump the product.
- Do not disassemble or modify it by yourself.
- Do not place the product near fire or into fire or water.
- Do not use the wireless charger under severe heat, humidity or corrosive conditions to avoid damage to the circuit.
- Do not place the magnetic card (ID card, bank card, etc.) with a magnetic strip or chip too close to avoid the magnetic card failure.
- Keep implanted medical devices (cardiac pacemakers, implantable cochlea, etc.) at least 20 cm away from the wireless charger to avoid potential interference with medical equipment.
- Children should be taken care to avoid unnecessary accidents.

FCC Statement

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

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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 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.

ISED RSS Warning/ISED RF Exposure Statement

ISED RSS Warning: This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

ISED RF exposure statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Le rayonnement de la classe B respecte ISED fixaient un environnement non contrôlés. Installation et mise en œuvre de ce matériel devrait avec échangeur distance minimale entre 20 cm ton corps. Lanceurs ou ne peuvent pas coexister cette antenne ou capteurs avec d'autres.