

FZ054B29series Product Manuals

PRODUCTS

This wireless charging coffee table board is designed for modern home with convenient wireless charging function. Simply place your wireless charging-enabled device on the coffee table board to easily realize charging and get rid of the cumbersome charging cable bondage. Input is 29VDC, single coil design, power up to 10W, charging efficient and stable.

PRODUCT PARAMETERS

Input voltage: 29VDC

Output power: 10W (Max)

Wireless charging standard: Qi standard

Charging effective distance: $\leq 5\text{mm}$

Operating frequency: 115-205kHz

USAGE

Connecting the power supply: use the matching 29VDC power adapter, plug one end into the power connector of the coffee table board, and connect the other end to a mains socket.

Placement of devices: Place devices that support the Qi wireless charging standard (e.g., cell phones, wireless headphones, etc.) horizontally on the surface of the coffee table board. It is recommended to place the device in the center of the coffee table board to ensure the best charging effect. When the device is successfully connected to start charging, the charging icon will be displayed on the device screen, if not prompted, you can slightly adjust the position of the device.

CAVEAT

Device Compatibility: Only for devices that support the Qi wireless charging standard. If device does not support, additional Qi wireless charging receiver is required.

DO NOT OVERLOAD: Do not charge more than one device on the coffee table board at the same time that exceeds its power carrying range, so as not to affect the charging effect or damage the device.

Avoid foreign objects: Do not place metal objects in the charging area, such as keys, coins, etc. Metal will interfere with the wireless charging electromagnetic field, resulting in reduced charging efficiency or even abnormal heating; do not place magnetic objects or other sundries, so as not to interfere with the charging efficiency, or even lead to overheating and damage to the device.

High Temperature Protection: During the charging process, the coffee table board and the device being charged may be slightly warm, which is normal. If the temperature is too high, you should stop charging immediately and check whether the device and the coffee table board are normal. Avoid using or storing the product in a high temperature environment.

Unsuitable devices: Devices that do not support the Qi wireless charging standard cannot be charged directly using this coffee table board. Wireless charging can be made available to such devices by purchasing a Qi wireless charging receiver.

Frequently Asked Questions

question	reason	cure
Device not charging	Incompatible or incorrectly placed equipment	Confirm that the device supports the Qi standard and reposition the device
	Abnormal power connection	Check that the power adapter and outlet are securely connected
Slow charging speeds	Metal interference in power area	Remove metal objects from charging area
	High ambient temperature	Stop charging and wait until the temperature drops

After-sales service

If any quality problem occurs during the use of the product, please contact our customer service staff. We will provide you with high quality after-sales service, according to the specific situation for you to repair, replacement or return processing.

FCC WARNING

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.

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

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.