



# User Manual

# **User manual**

**MS-ZNUW**

**MOBISTAR**

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Gyeonggi-do 14449, South Korea

Please read this manual before using the device to ensure safe and proper use.

- Appearances and specifications are subject to change without prior notice.
- Wireless charging covers and chargers are sold separately.

## **Using the wireless charger**

Charging your mobile device

Wireless charging

### **1. Connect a charger to the wireless charger.**

When properly connected, the product's status indicator lights up UV-C and a blue light illuminates for 30 seconds.

Use only approved chargers (5 V/2 A, 5.3 V/2 A, and 9 V/1.67 A).

Unauthorised chargers may cause damage or the wireless charger may malfunction.

### **2. Place a supported mobile device in the centre of the charging surface.**

Check the charging icon displayed on the mobile device's screen for the charging status.

The color of the status indicator tells you the status of the product.

 Red: Wireless charging in progress

 Green: Wireless charging completed

To charge a mobile device that does not have a built-in wireless charging coil, attach a wireless charging cover to the mobile device. Then, place the mobile device on the wireless charger.

- If the status indicator does not work properly or is recognized incorrectly, disconnect the charger and connect it again.
- Depending on the mobile device (or wireless charging cover), the status indicator may appear differently.
- To charge a mobile device that does not have a built-in wireless charging coil, place it on the product with the charging cover attached to the mobile device.
- Do not place the wireless charging cover solely on the wireless charger. Doing so may overheat the wireless charger and cause a fire. It may also result in serious burn or device malfunction.

### **3. When the mobile device is fully charged, remove it from the wireless charger.**

Do not place foreign materials, such as metal objects, magnets, and magnetic stripe cards, between the mobile device and the wireless charger.

The mobile device may not charge properly or may be damaged due to overheating.

- You may need to purchase a charger separately depending on the wireless charger you

bought.

- When the mobile device is not placed on the charging surface properly, or depending on the location of the mobile device's wireless charging coil, your mobile device may not charge properly.
- Depending on the location of the mobile device's wireless charging coil, your mobile device may not charge properly.
- Wireless charging may not work properly if you have attached a thick case to your mobile device. If your case is thick, remove it before placing your mobile device on the wireless charger.
- If you use the wireless charger in areas with weak network signals, you may lose network reception.
- If you connect a charger to the mobile device during wireless charging, the wireless charging feature will be unavailable.
- The wireless charger is compatible with WPC certified devices.
- To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The charger should remain close to the electric socket and be easily accessible while charging.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.

### **Fast wireless charging**

The wireless charger supports fast wireless charging. To begin fast wireless charging, place a mobile device that supports fast wireless charging on the wireless charger.

Use only approved chargers that support fast charging (9 V/1.67 A).

### **Activating or deactivating the fast wireless charging feature**

The fast wireless charging option will be added in your mobile device's settings menu when you place it on the wireless charger for the first time.

Place the mobile device on the wireless charger. On the Home screen of the mobile device, tap Apps → Settings → Accessories, and then tap the Fast wireless charging switch to activate or deactivate it. Deactivating this feature will switch the charging mode to normal wireless charging and result in slower charging times.

### **Specification**

- Radio Frequency Range: 110 kHz ~ 205 kHz
- Modulation: ASK
- Input voltage: DC 5.0 V, 2.0 A or DC 9.0 V 1.67 A
- Charging distance: ≤ 10 mm

- Size: (165 \* 105 \* 15) mm
- Weight: Approx. 150g

### **Compliance Statement**

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.

A minimum separation distance of 20 cm must be maintained between the antenna and the person for this appliance to satisfy the RF exposure requirements

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