

AOC GW300



User Manual

Qi2 25W
Foldable 3-in-1 Wireless Charger

1. Product Introduction



2. Charging Method



1. Connect the wireless charger to a power adapter.



2. Place your devices on their designated charging areas.

For tutorial videos, FAQs, manuals, and more information, please contact:
support@chtcenter.com

Or scan the QR code below:



FCC ID: 2BWKH-GW300

3. Product Parameters

Brand	AOC
Model	AOC GW300
Input	9V-3A / 12V-3A / 15V-3A / 20V-3.25A
Output Distribution	Phone 25W + Watch 5W + Earbuds 5W
Magnetic Wireless Output (Phone)	25W/15W/10W/7.5W/5W
Magnetic Wireless Output (Watch)	5W (max)
Wireless Output (Earbuds)	5W (max)
Charging distance	≤ 5mm
Required Adapter	PD 45W or above
LED Indicators	1 x Status Indicator, 1 x Fan Indicator
FOD Protection	Supported (Foreign Object Detection)
Voltage Protection	Input Overvoltage > 21.5V; Input Undervoltage < 7.6V.

LED Status	Charger Status
Status indicator: Solid on for 10 seconds, then turns off.	Power connected.
Status indicator: Breathes 3 times.	Device detected.
Status indicator: Flashes rapidly.	• Foreign object detected (FOD). • Overvoltage / Undervoltage protection activated. • Incompatible AC adapter connected (Please use a PD adapter).
Fan indicator: Remains solid on.	Cooling fan running.

4. Safety Warnings

- This wireless charger is not compatible with non-MagSafe phone cases.
- It is recommended to use a 45W or higher power adapter with this wireless charger. Using an adapter below 45W may result in insufficient output, preventing certain features from functioning properly.
- The operating temperature range of this product is 0°C to 35°C. For best performance, it is recommended to use the product in environments around 20°C ± 5°C.
- Do not place any foreign objects between your device and the wireless charger, including metal plates on phone stands, magnetic cards, keys, coins, NFC cards (e.g., access cards), or other metallic items. Doing so may cause demagnetization, reduced charging speed, or overheating.
- If charging stops due to the device or charging surface overheating, remove the device and allow it to cool down before placing it back on the charger.
- Do not disassemble this product unless you are a qualified professional.
- A slight temperature rise during use is normal. Avoid prolonged direct skin contact with the product while charging.

5. FAQ

Q: Can a phone case affect wireless charging?

A: Yes, it can. For the best wireless charging performance, we recommend using MagSafe-compatible or magnetic cases. Avoid cases that are thicker than 3 mm or lack magnetic alignment, as they may reduce charging efficiency or interfere with the magnetic connection.

Q: Why cannot the included PD power adapter charge certain devices, such as Bluetooth earbuds or mini fans? Is the PD adapter defective?

A: The PD adapter is not defective. This is typically due to charging protocol incompatibility. Certain low-power devices do not support the PD (Power Delivery) standard and cannot establish the handshake required to initiate charging.

6. 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 to 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.

FCC RF Exposure Statement

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

CAUTION

