

# GN-WW77 Manual



**Description**

This is a dedicated 5GHz Wi-Fi dongle for the GNET Dashcam.

It provides faster connectivity and video transmission compared to our previous models

(Additional information may be provided later.)

**Feature**

Provides two operating modes: Infrastructure and Ad-Hoc for versatile networking options.

Ensures swift security setup and worry-free wireless security compliance with WPS.

Supports 64/128-bit WEP, 128-bit WPA standard (TKIP/AES),

MIC support, IV extension for robust security.

Facilitates shared key authentication, IEEE802.1X for enhanced security measures.

Compatible with Windows XP/Vista/Linux/Win7/Win8/Win8.1/Win10/Mac OS.

(Additional information may be provided later.)

This equipment has been tested and found to comply with

device, pursuant to part 15 of the FCC Rules. These limits are designed to provide

reasonable protection against harmful interference in a residential installation.

his 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,

hich 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 connect

-Consult the dealer or an experienced radio/TV technician for help.

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.

| Software Specifications          |  |
|----------------------------------|--|
| Model                            | GN-WW77  |
| Chipset                          | Realtek RTL8811                                      |
| Wireless Speed                   | 5.2 GHz : Up to 433.3Mbps                            |
| Frequency Range                  | 5170~5250MHz   |
| Modulation Technique             | OFDM/16-QAM/64QAM                                    |
| Work Mod                         | Ad-Hoc / Infrastructure                              |
| Wireless security                | 64/128 bit WEP                                       |
|                                  | WPA/WPA2, WPA-PSK/WPA2-PSK(TKIP/AES)                 |
| Support Operating System         | Windows XP/Vista/Linux/Win7/Win8/Win8.1/Win10/Mac OS |
| RX Spercufcations<br>Sensitivity | 130M: -68dBm@10% PER                                 |
|                                  |  |
|                                  |  |
|                                  |  |
|                                  |  |

| Hardware Specifications |                            |
|-------------------------|----------------------------|
| Interface               | USB 2.0 Hi-Speed connector |
| Operating Temp          | -20°C ~ 70°C               |
| Storage Temp            | -40°C ~ 90°C               |
| Operating Humidty       | 5% ~ 95%                   |
| Storage Humidty         | Maximum 90%                |
| Dimensions              | 19.5 x 15 x 7 mm           |

| Operating Description                             |
|---|
| Please insert the GN-WW77 into Dashcam's USB port |

| Package Contents         |
|--------------------------|
| One Wireless USB Adapter |

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| MARK |  |
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Any changes or modifications to this device not expressly approved by the party responsible for compliance could void your authority to operate the equipment.