

NETGEAR Device Safety and Software Update Information

Safe Battery Handling and Usage

Battery packs can EXPLODE, CATCH FIRE, and/or CAUSE BURNS if disassembled, punctured, cut, crushed, short circuited, incinerated, recharged (disposable cells), or exposed to water, fire, or high temperatures.

To ensure optimal safety and performance:

- **Only use NETGEAR or carrier approved battery packs and accessories.** If you are unsure about whether a replacement battery or charger is compatible, contact NETGEAR.
- **DO NOT** use this battery pack for anything other than its intended purpose.
- **DO NOT** use a battery pack if its case appears damaged, swollen, or compromised. Examples include, but are not limited to, leaking, odors, dents, corrosion, rust, cracks, swelling, melting, and scratches.
- **DO NOT** disassemble, crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** expose the battery to fire or temperatures greater than 60°C (140°F). Do not place the battery next to areas which may become hot. Examples include, but are not limited to, on or near a space heater, cooking surface, cooking appliance, iron, radiator, or fireplace.
- **DO NOT** get the battery pack or the electrical connector area of the NETGEAR device wet. Even though they might dry and appear to operate normally, the circuitry can slowly corrode and defeat its safety circuitry.
- **DO NOT** place the battery pack in a pocket, purse, or other receptacle containing metal objects, such as keys, jewelry, or tools.
- **DO NOT** store the battery pack with hazardous or combustible material. Store in a cool, dry, ventilated area.

- **ALWAYS** keep the battery pack away from children.
- **DO NOT** load the battery pack backwards. **MAKE SURE** the battery compartment is empty and free of any moisture or loose debris before inserting the battery.
- Avoid dropping the battery pack or the NETGEAR device. Dropping it, especially on a hard surface, might cause damage to the battery and the NETGEAR device. If you suspect damage to the battery pack or the NETGEAR device, replace it.
- Follow the directions in the Quick Start Guide and/or written in the NETGEAR Product User Manual.
- Follow local guidelines to dispose of used battery packs.

To the extent permissible by applicable law, failure to follow these warnings and/or directions could result in damage to your NETGEAR product that will not be covered by NETGEAR's warranty.

Compliance with 2014/53/EU Radio Equipment Directive (RED)

NETGEAR wireless products comply with the requirement of Article 10(2) of the RED as they can be operated in at least one Member State as examined. The product also complies with Article 10(10) as it has no restrictions on putting into service in all EU Member States.

If your product is approved for outdoor use, ensure that all device ports, lids, and covers are firmly sealed.

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following tables provide information on the frequency bands used and the maximum radio frequency transmit power of NETGEAR wireless products for sale in the EU:

Wi-Fi

Frequency range (MHz)	Channels used	Max. Transmit Power (dBm/mW)
2400-2483.5	1-13	ODFM: 19.9dBm (97.7mW) CCK: 17.9dBm (61.7mW)
5150-5250	36-48	22.9dBm (195mW)
5250-5350	52-64	22.9dBm (195mW) with TPC 19.9dBm (97.7mW) non-TPC
5470-5725	100-140	29.9dBm (977mW) with TPC 26.9dBm (490mW) non-TPC

TPC: Transmit Power Control.

Cellular

Frequency (MHz)	Bands used	Max. Transmit Power (dBm/mW)
700	LTE Band 28	FDD: 23.9dBm (245mW)
800	LTE Band 20	FDD: 23.9dBm (245mW)
900	3G Band 8	WCDMA/HSDPA/HSUPA: 23.9dBm (245mW)
900	LTE Band 8	FDD: 23.9dBm (245mW)
1800	LTE Band 3	FDD: 23.9dBm (245mW)
2100	3G Band 1	WCDMA/HSDPA/HSUPA: 23.9dBm (245mW)
2100	LTE Band 1	FDD: 23.9dBm (245mW)
2300	LTE Band 40	TDD: 23.9dBm (245mW)
2600	LTE Band 7	FDD: 23.9dBm (245mW)
2600	LTE Band 38	TDD: 23.9dBm (245mW)

Power Adapter Safety

- **DO NOT** drop or cause an impact to the power adapter.
- If the power cable is damaged (for example, the cord is exposed or broken) or the plug loosens, STOP using it immediately. Continued use may lead to electric shocks, short circuits, or fire.
- **DO NOT** touch the power adapter with wet hands. Doing so may lead to short circuits, malfunctions, or electric shocks.
- **DO NOT** use the power adapter outdoors, unless explicitly directed within product instructions.

Accessory Safety

- Using an unapproved or incompatible power adapter, USB cable or battery may cause fire, explosion or other hazards.
- Choose only accessories approved for use with this model by the device manufacturer. The use of any other types of accessories may void the warranty, may violate local regulations and laws, and may be dangerous. Please contact your retailer for information about the availability of approved accessories in your area.

Device Safety

- Maximum Permissible Exposure (MPE): Ensure that at least 20cm separation distance is maintained between the NETGEAR wireless device and the body of the user.
- The socket outlet should be installed near the equipment and easily accessible.

Interference with Medical Equipment

- Follow the rules and regulations set forth by hospitals and health care facilities. Do not use your device where prohibited.
- Some wireless devices may affect the performance of medical devices, such as pacemakers. Consult your physician for more information.

Areas with Flammables and Explosives

DO NOT use the device where flammables or explosives are stored. Using your device in these environments increases the risk of explosion or fire.

Blasting Caps and Blasting Areas

Turn off your mobile phone or wireless device when in a blasting area or in an area where instructed to turn off two-way radios or electronic devices to avoid interfering with blasting operations.

Specific precautions for EMC

- NETGEAR products are tested to the requirements of EN 55032 (Emissions) and EN 55024 (immunity). There are no specific precautions which must be taken in order to comply with the requirements of Directive 2014/30/EU Essential Requirements in Section 1 of Annex I.
- In addition, NETGEAR wireless products are further tested to ensure spurious emissions are within the specified limits, as well as meeting the requirements for adaptivity, which mitigates against problems caused by co-location with other wireless products.
- NETGEAR products are not subject to the requirements in Section 2 of Annex I of Directive 2014/30/EU for fixed installations.

Disposal of Waste Batteries and Electrical & Electronic Equipment



This symbol on the product or its batteries or its packaging means that this product and any batteries it contains must not be disposed of with your household waste. Instead, it is your responsibility to hand this over to an applicable collection point for the recycling of batteries and electrical and electronic equipment.

This separate collection and recycling will help to conserve natural resources and prevent potential negative consequences for human health and the environment due to the possible presence of hazardous substances in batteries and electrical and electronic equipment, which could be caused by inappropriate disposal. Disposal regulations vary by region. Dispose of old batteries and equipment in compliance with your local regulations. For more information about where to deliver your batteries and electrical and electronic waste, please contact your local city/municipality office, your household waste disposal service, the shop where you purchased this product, or alternatively you can go to the webpage www.netgear.com/about/regulatory/weee-directive/ for the nearest collection point. For additional information on battery and device's environmental compliance contact environment@netgear.com.

Software Update

Software updates can be released by NETGEAR to fix bugs or enhance functions after the product has been released. Updated software versions released will not impact continued compliance with all applicable rules. Radio Frequency parameters are not accessible for the user, and cannot be changed by the user.

Compliance

For current EU Declaration of Conformity, visit support.netgear.com/app/answers/detail/a_id/11621
For additional regulatory compliance information, visit www.netgear.com/about/regulatory



NETGEAR INTL LTD
Building 3, University Technology Centre
Curraheen Road, Cork, Ireland

NETGEAR, Inc.

350 East Plumeria Drive
San Jose, CA 95134, USA



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