

Predator Connect D5 5G Dongle

User Guide

Brand: acer

Model: D5

Marketing Name: PREDATOR CONNECT D5 5G DONGLE

FCC ID: HLZPCONNECTD5

Name of Responsible Party: Acer America Corporation

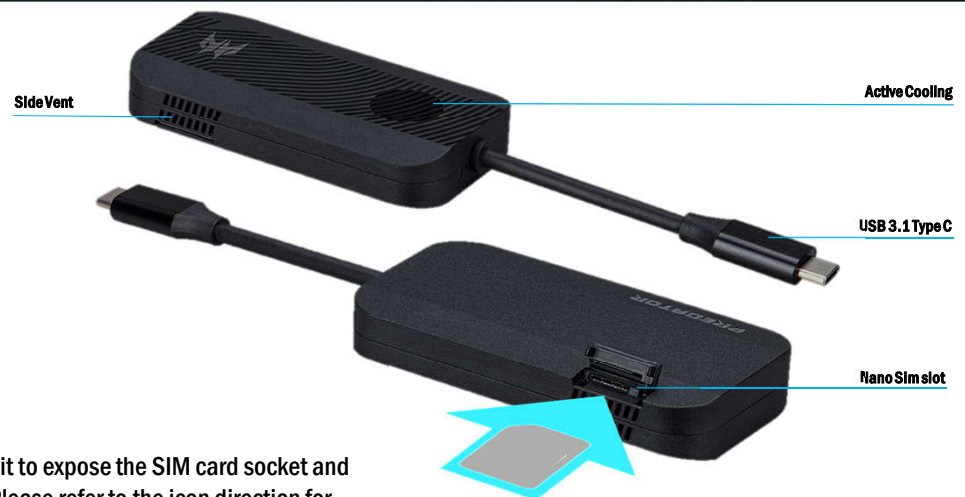
Address of Responsible Party: 333 West San Carlos St.
Suite 1500
San Jose, California, CA 95110
U.S.A.

Contact Person: Acer Representative

Phone No.: 254-298-4000

Fax No.: 254-298-4147

Acer Predator Connect D5 5G Dongle : A Closer Look



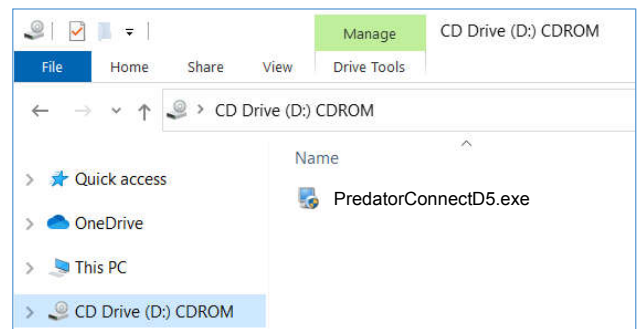
- Locate the SIM card door, and detach it to expose the SIM card socket and insert SIM with a valid 5G / 4G Plan. Please refer to the icon direction for correct installation.
- Reattach the SIM card door securely.

*5G and 4G Data Plan is not included with this device.

Getting Started



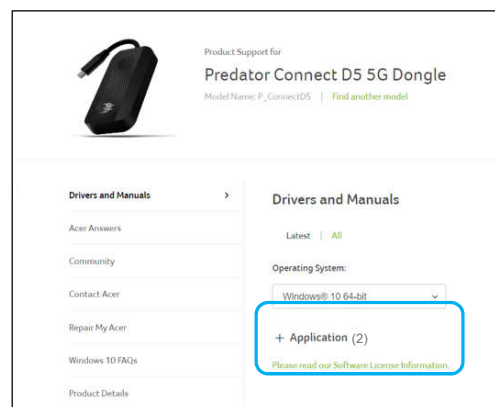
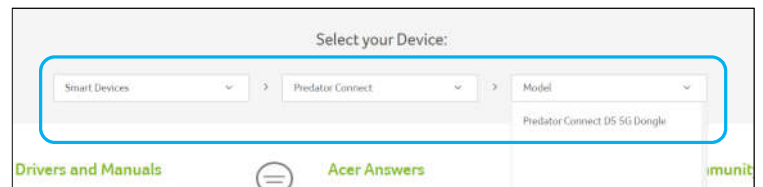
- Connect the Predator Connect D5 Dongle to the corresponding USB-Type C 3.1 Port of your computer. Make sure the port supports 3A current output.
- Launch Windows File Manager, locate and double click the PredatorConnectD5.exe in the virtual CDROM drive to start the installation process. Please follow the on-screen instructions.
- After installing the Connection Manager, you will be able to make changes to network and connection functions of your D5 Dongle.
- Your Network Connection Icon will indicate connection to LAN network once connected to cellular network.



Getting Started



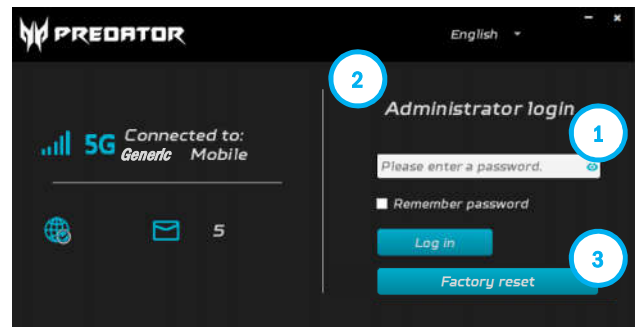
- You may also download and install the Predator D5 Connection Manager onto your computer by going to www.acer.com and selecting the Support Tab.
- Then, click the “Get Support” Button. From the Category Drop down menu, select “Smart Devices” → “Predator Connect” → and “Predator Connect D5 5G Dongle”.
- Click “+” sign and then download the 2 available D5 Applications, Connection Manager and GT Booster.
- GTBooster® is a tool which let you set application priorities on 5G, Ethernet and WiFi connections, such as online games or video conferences.



Getting Started



- Launch the Predator D5 Connection Manager application, and you can manage and adjust your dongle's various settings.
- The default password is "admin" ①
- If you forget your login password, please click the "Administrator login" text 5 times. ②
- The factory reset button will appear. You can then perform factory reset by clicking the button. ③



Predator Connect D5 5G Dongle

Device Information : Please store safely.



Model

Name: _____

Serial Number: _____

Date of Purchase: _____

Pace of Purchase: _____

Environment

Temperature

- Operating: -10°C to 55 °C
- Storage: -20°C to 60 °C

Humidity (non-condensing):

- Operating: 20% to 80%
- Storage: 20% to 60%

Caution

1. Do not disassemble the device or operate device under abnormal conditions.
2. Do not leave device directly or near heated sources.
3. Do not submerge device in water or have water splashed on it.
4. Ventilation slots are designed to ensure reliable operation and protect the device from overheating. The opening should not be blocked or covered. This product should not be placed near hot surfaces.
5. To avoid damage to internal components, do to place the product onto vibrating surfaces.
6. Do not drop or throw the device, as it may cause damage to internal components and battery.
7. This product should be charged and operated from the type of power indicated o the marking label. If you are not sure of the type of power available, consult your dealer or local power company.

Product Servicing

Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer to all service to qualified service personnel. Unplug this product and refer to servicing to qualified service personnel when:

- Liquid has been spilled into this product, exposed to rain, or product have been submerged in water.
- The product has been dropped or the case has been damaged.
- The product exhibits a distinct change in performance, indicating a need for service.
- The product does not operate normally following the operating instructions.

Additional Safety Information



Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

Disposal instructions



Do not throw this electronic device into the trash when discarding. To minimize pollution and ensure utmost protection of the global environment, please recycle. For more information on the Waste from Electrical and Electronics Equipment (WEEE) regulations, visit www.acer-group.com/public/Sustainability



European Union

List of applicable countries

This product must be used in strict accordance with the regulations and constraints in the country of use. For further information, contact the local office in the country of use. Please see https://europa.eu/european-union/about-eu/countries_en for the latest country list.

Specific absorption rate information

This device meets the EU requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/kg averaged over 10 grams of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For body worn operation, this device has been tested and meets the ICNIRP exposure guidelines and the European Standard, for use with dedicated accessories. Use of other accessories which contain metals may not ensure compliance with ICNIRP exposure guidelines.

FCC 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.

Caution: Changes or modifications not expressly approved by the manufacturer 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.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S Government.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer the proximity to a wireless base station antenna, the lower the power output.

The highest SAR value for this device as reported to the FCC when tested for use in body is 1.22 W/Kg.

While there may be differences between the SAR levels of various devices at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: HLZPCONNECTD5.

This device has been tested and meets the FCC RF exposure guidelines.

SAR compliance for body operation is based on a separation distance of 5 mm between the unit and the human body. Carry this device, at least 5 mm away from your body to ensure RF exposure level compliant or lower to the reported level.

CE.FCC SAR max
CE: 1.332 W/kg, distance 5mm
FCC: 1.22W/kg, distance 5mm

CE Statement

Hereby, [Acer Incorporated] declares that the radio equipment type [D5] is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at the following internet address: www.acer.com

The device could be used with a separation distance of 5mm to the human body.

This radio equipment operates with the following frequency bands and maximum radio-frequency power:

Operating Mode	Operating Frequency Range		Maximum Transmit Power (Conducted) dBm
	TX(MHz)	RX(MHz)	
4G BAND 1	1920~1980	2110~2170	24.00
4G BAND 3	1710~1785	1805~1880	24.00
4G BAND 7	2500~2570	2620~2690	24.00
4G BAND 8	880~915	925~960	24.00
4G BAND 20	832~862	791~821	24.00
4G BAND 28	703~748	758~803	24.00
4G BAND 38	2570~2620		24.00
5G BAND 1	1920~1980	2110~2170	24.00
5G BAND 3	1710~1785	1805~1880	24.00
5G BAND 28	703~748	758~803	24.00
5G BAND 38	2570~2620		24.00
5G BAND 78	3300~3800		26.00