



Quick Installation Guide

AmbiCom 802.11g Wireless PCI Express Mini Card

Model: WL54-PCIe

Before You Start

Install AmbiCom WL54-PCIe driver before using the product.

Installing AmbiCom WL54-PCIe Driver

Insert the Setup CD and select the desired installation option. Follow the driver installation wizard to complete the process.

Technical Support

Email: support@ambicom.com

Weekdays only: 9:00a.m - 6:00p.m. (Except holiday periods)

Driver Download: www.ambicom.com/support

Warranty

1 Year Limited Warranty

AmbiCom, Inc. warrants its product to be free from defects in materials and workmanship, under normal use and service, for 1 year from the date of purchase from its **Authorized Reseller with proof of purchase**. This warranty gives you specific legal rights. You may also have other rights that vary from state to state.

RMA number and Proof of Purchase are required for all warranty service.

USA/Canada

During the warranty period, AmbiCom, Inc. will, at its option, either repair or replace defective products with similar parts and products. Should the product be identified as defective, the end user is responsible for returning the product to the place of purchase¹ / manufacturer² and the cost of shipping and handling.

Any replaced or repaired product has a ninety-day (90-day) warranty or the remainder of the initial warranty period, whichever is longer.

Outside USA/Canada

During the warranty period, AmbiCom, Inc. will, at its option, either repair or replace defective products with similar parts and products. Should the product be identified as defective, the end user is responsible for returning the product to the place of purchase¹ / manufacturer² and the cost of shipping and handling for **sending and returning the product.**

¹if within store return policy period. Check with the store policy.

²if store return policy has expired or requesting for a warranty service.

Any replaced or repaired product has a ninety-day (90-day) warranty or the remainder of the initial warranty period, whichever is longer.

AmbiCom, Inc. shall not be responsible for any software, firmware, information or memory data of customer contained in, stored on, or integrated with any products returned to AmbiCom, Inc. pursuant to any warranty.

Exclusion: The warranty on your products shall not apply to defect or damages resulting from:

- Improper or inadequate handling or installation of the product operation outside the environmental specification for the products.
- Incidental, contingent, or consequential charges.
- Power spikes or other power related damage.
- Compatibility problems with any other software of hardware products.
- Installation of any other software of hardware products.
- Physical damage causes by misuse, misapplication or negligence.

Warranty Limitations

The warranty set forth above is exclusive and no other warranty, whether written or oral is expressed or implied. AmbiCom, Inc. specifically disclaims the implied warranties of merchantability and fitness for a particular purpose. AmbiCom, Inc. also specifically disclaims any responsibility for any incidental or consequential damages that its products may cause. A buyer's recourse shall be strictly limited to those contained in this warranty. Some states do not allow these limitations on the length of an implied warranty, so the above limitations or exclusions may not apply to you. However, any implied warranty or merchantability of fitness for a particular purpose is for a period of 1 year on this written warranty. AmbiCom, Inc. reserves the right to change its warranty policy without prior notice.

Information provided in this manual is subject to change without prior notice. For last minute warranty changes that is not printed as time of publishing, please contact support@ambicom.com.

FCC Interference Statement

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 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.

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device is intended only for OEM integrators under the following conditions: (1) The antenna must be installed such that 20 cm is maintained between the antenna and users, and (2) The transmitter module may not be co-located with any other transmitter or antenna. As long as 2 conditions above are met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirements required with this module installed (for example, digital device emissions, PC peripheral requirements, etc.).

IMPORTANT NOTE: In the event that these conditions can not be met (for example certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid and the FCC ID can not be used on the final product. In these circumstances, the OEM integrator will be responsible for re-evaluating the end product (including the transmitter) and obtaining a separate FCC authorization.

End Product Labeling: This transmitter module is authorized only for use in device where the antenna may be installed such that 20 cm may be maintained between the antenna and users. The final end product must be labeled in a visible area with the following: "Contains TX FCC ID:P5T-WL54PCIE"

Manual Information That Must be Included The users manual for OEM integrators must include the following information in a prominent location " IMPORTANT NOTE:

To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Industry Canada Statement

Operation is subject to the following two conditions:

- (1) this device may not cause interference and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

IMPORTANT NOTE:

IC Radiation Exposure Statement:

This equipment complies with Canada radiation exposure limits set forth for uncontrolled environments. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.