

GIGABYTE GC-AQC113C 10GBASE-T Network Interface Card Instruction Manual

Home » Gigabyte » GIGABYTE GC-AQC113C 10GBASE-T Network Interface Card Instruction Manual

GIGABYTE GC-AQC113C 10GBASE-T Network Interface Card



Contents

- 1 Specification
- 2 Hardware Installation
- 3 Driver Installation
- **4 Regulatory Notices**
- **5 Contact Us**
- 6 Copyright
- 7 Disclaimer
- 8 Documents /

Resources

- 8.1 References
- 9 Related Posts

Specification

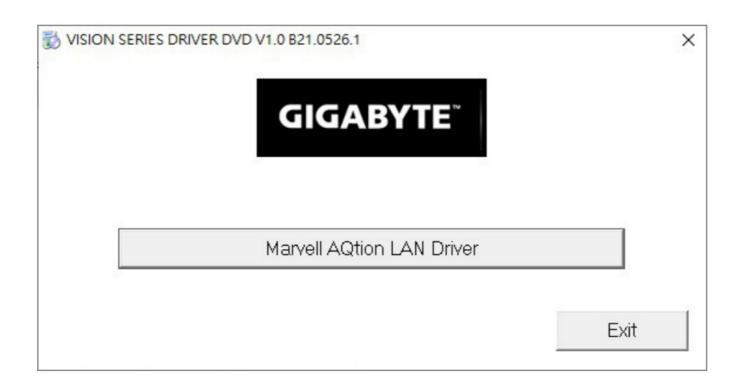
LAN Controller	Marvell® Action AQC113C
LAN Spec.	• 10GBASE-T
Transmission Rates	10Gbps/5Gbps/2.5Gbps/1Gbps/100Mbps/ 10Mbps
Cable Type	CAT6A/CAT7 up to 100m
Interface	• PCI Express 3.0
Port	Single 10GbE LAN (RJ45)
Operating System	Support for Windows 10 (64-bit)

Hardware Installation

Install the GC-AQC113C in the PCIe x4 slot and then secure the card's metal bracket to the chassis back panel with a screw to complete the installation.

Driver Installation

After the computer starts, install the driver for the GC-AQC113C add-in card. Insert the included driver disc and follow the on-screen instructions to install the driver



Regulatory Notices

United States of America, Federal Communications Commission Statement

Supplier's Declaration of Conformity 47 CFR § 2.1077 Compliance Information

Product Name: 10GBASE-T PCle Network Interface Card

Trade Name: GIGABYTE

Model Number: GC-AQC113C

Responsible Party – U.S. Contact Information: G.B.T. Inc. Address: 17358 Railroad street, City Of Industry,

CA91748 Tel.: 1-626-854-9338

Internet contact information: https://www.gigabyte.com

FCC Compliance Statement:

This device complies with Part 15 of the FCC Rules, Subpart B, Unintentional Radiators.

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

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 manufacturer's 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
- Increase the separation between the equipment and
- 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

Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications. This class B digital apparatus complies with Canadian ICES-003

European Union (EU) CE Declaration of Conformity

This device complies with the following directives: Electromagnetic Compatibility Directive 2014/30/ EU, Low-voltage Directive 2014/35/EU, RoHS directive (recast) 2011/65/EU & the 2015/863 Statement. This product has been tested and found to comply with all essential requirements of the Directives.

European Union (EU) RoHS (recast) Directive 2011/65/EU & the European Commission Delegated Directive (EU) 2015/863 Statement

GIGABYTE products have not intended to add and safe from hazardous substances (Cd, Pb, Hg, Cr+6, PBDE, PBB, DEHP, BBP, DBP and DIBP). The parts and components have been carefully selected to meet RoHS requirement. Moreover, we at GIGABYTE are continuing our efforts to develop products that do not use internationally banned toxic chemicals WEEE Symbol Statement.

European Union (EU) Community Waste Electrical & Electronic Equipment (WEEE) Directive Statement

GIGABYTE will fulfill the national laws as interpreted from the 2012/19/EU WEEE (Waste Electrical and Electronic Equipment) (recast) directive. The WEEE Directive specifies the treatment, collection, recycling and disposal of electric and electronic devices and their components. Under the Directive, used equipment must be marked, collected separately, and disposed of properly.

WEEE Symbol Statement

The symbol shown below is on the product or on its packaging, which indicates that this product must not be disposed of with other waste. Instead, the device should be taken to the waste collection centers for activation of the treatment, collection, recycling and disposal procedure.

For more information about where you can drop off your waste equipment for recycling, please contact your local government office, your household waste disposal service or where you purchased the product for details of environmentally safe recycling.

End of Life Directives-Recycling

The Symbol shown below is on the product or on its packaging, which indicates that this product must not be disposed of with other waste. Instead, the device should be taken to the waste collection centers for activation of the treatment, collection, recycling and disposal procedure.



GIGA-BYTE TECHNOLOGY CO., LTD.

Address: No.6, Baoqiang Rd., Xindian Dist., New Taipei City 231

TEL: +886-2-8912-4000, FAX: +886-2-8912-4005

Tech. and Non-Tech. Support (Sales/Marketing): https://esupport.gigabyte.com

WEB address (English): https://www.gigabyte.com/tw
WEB address (Chinese): https://www.gigabyte.com/tw

Copyright

© 2023 GIGA-BYTE TECHNOLOGY CO., LTD. All rights reserved.

The trademarks mentioned in this manual are legally registered to their respective owners.

Disclaimer

Information in this manual is protected by copyright laws and is the property of GIGABYTE. Changes to the specifications and features in this manual may be made by GIGABYTE without prior notice. No part of this manual may be reproduced, copied, translated, transmitted, or published in any form or by any means without GIGABYTE's prior written permission.

For product-related information, check on our website at: https://www.giqabyte.com



Documents / Resources



GIGABYTE GC-AQC113C 10GBASE-T Network Interface Card [pdf] Instruction Manual GC-AQC113C, GC-AQC113C 10GBASE-T Network Interface Card, 10GBASE-T Network Interface Card, Network Interface Card

References

- GIGABYTE eSupport
- GIGABYTE Global
- GIGABYTE

Manuals+