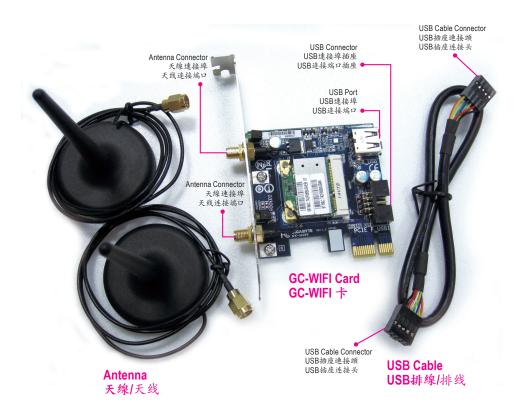
# **GC-WIFI**

# Installation Guide/安裝指南/安裝指南

12WE6-00WIFI-10AR



# Installing the GC-WIFI Card/安裝GC-WIFI/安裝GC-WIFI



# Step 1:

Install the GC-WIFI card in a PCI Express x1 slot. Connect one end of the USB cable to the USB connector on the GC-WIFI card.

步驟一:

先將GC-WIFI 卡安裝至PCI Express x1 插槽,接著將USB排線的一端接至GC-WIFI 卡的USB連接埠插座。步骤一:

先将GC-WIFI 卡安装至PCI Express x1插槽, 接着将 USB排线的一端接至GC-WIFI 卡的USB连接端口插 座。



# Step 2:

Connect the other end of the USB cable to the F\_USB connector on the motherboard.

步驟二:

再將USB排線的另一端接至主機板的F\_USB插座。 步骤二:

再将USB排线的另一端接至主板的F USB插座。



## Sten 3

Tighten the two antenna cables to the antenna connectors on the GC-WIFI card respectively.

步驟三:

將兩個天線分別鎖至GC-WIFI的天線連接埠。 步骤三:

将两个天线分别锁至GC-WIFI 的天线连接端口。



## Sten 4

Then move the antennas to a place where the signal is good.

步驟四:

完成安裝後將天線移至收訊良好處。

步骤四:

完成安装后将天线移至接收信号良好的地方。

# Step 5:

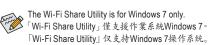
After the computer starts, install the driver for the GC-WIFI card. Adjust your wireless LAN configuration based on your environment after installing the driver.

#### 步驟五

啟動電腦後請安裝GC-WIFI 驅動程式。完成後即可依環境中的無線網路選擇連接。 步骤五:

启动电脑后请安装GC-WIFI 驱动程序。完成后即可依环境中的无线网络选择连接。





# FCC Notice (U.S.A. Only)

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 a dealer or experienced TV/radio technician for help.

Properly shielded and grounded cables and connectors must be used in order to meet FCC emission limits. Neither the Dealer nor the Manufacturer are responsible for any radio or television interference caused by using other than recommended cables and connectors or by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment.

# **European Community Directive R&TTE Directive Compliance Statement:**

This equipment complies with all the requirements and other relevant provisions of Directive 1999/5/EC of the European Parliament and the Council of March 9, 1999 on Radio Equipment and Telecommunication Terminal Equipment (R&TTE).

This equipment is suitable for home and office use in all the European Community Member States and EFTA Member States.

# **Taiwan Wireless Statements:**

無線設備警告聲明

經型式認證合格之低功率射頻電機,非經許可,公司、商號或使用者均不得擅自變更頻率、加大功率或 變更原設計之特性及功能。

低功率射頻電機之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時,應立即停用,並改善至無干擾時方得繼續使用。

前項合法通信,指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

# Declaration of Conformity

We, Manufacturer/Importer,

G.B.T. Technology Trading GMbH

Bullenkoppel 16, 22047 Hamburg, Germany

Declare that the product

Product Type: PCle add-in card

Product Name: GC-WIFI

conforms with the essential requirements of the following directives:

#### 2004/108/EC EMC Directive:

 ☐ Conduction & Radiated Emissions: EN55022:2006+A1:2007 EN55024:1998+A1:2001+A2:2003

Power-line harmonics:

Power-line flicker: EN61000-3-3:1995+A1:2001+A2:2005

## 

Safety: EN60950-1:2006+A11:2009

#### 1999/5/EC R&TTE Directive

 ▼ Technical Requirements: EN 300 328 v1.7.1 EN 301 489-17 v2.1.1

#### 2011/65/EU RoHS Directive

Restriction of use of certain substances in electronic equipment:

This product does not contain any of the restricted substances listed in Annex II, in concentrations and applications banned by the directive.

#### □ CE marking



10/25/2011

Timmy Huang

# DECLARATION OF CONFORMITY

Per FCC Part 2 Section 2.1077(a)



Responsible Party Name: G.B.T. INC. (U.S.A.)

Address: 17358 Railroad Street City of Industry, CA 91748

Phone/Fax No: (626) 854-9338/ (626) 854-9326

hereby declares that the product

Product Name: PCIe add-in card

Model Number: GC-WIFI

Conforms to the following specifications:

FCC Part 15, Subpart B, Section 15.107(a) and Section 15.109

(a), Class B Digital Device

#### **Supplementary Information:**

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 and (2) this device must accept any inference received, including that may cause undesired operation.

Representative Person's Name: <u>ERIC LU</u>

Signature: Eric Lu

Date: 10. 25, 2011

# Wireless Module Country Approvals/無線裝置國家/地區認證:

United States FCC ID: PPD-AR5B95	Jordan TRC/SS/2009/16	Singapore Complies with IDA	Azerbaijan Sertifikat No.: SŞ/2-ŞIV-20
Canada IC: 4104A-AR5B95	Kuwait MC/USO/316-4257	Standards DA104328	Bahrain TRA: LIC/0109/N/35
Argentina CNC: C-7152	Lebanon 491/O&M/2009	Taiwan  CCAE08LP1590T0	Egypt NTRA: W-WPC-8
Brazil  ANATEL Agletica Nacional de linicomunicações 0223-09-3987	Qatar ICTQATAR/RT/2009/R-1347		Israel MOC: XX-XXXXX
	Russian Federation DOC No.: РД-0706on 12-Feb-2009 Expires: 12-Feb-2012	Brunei AITI: DRQ-D-BRUSIN-03-1998-7494-LPD-12586	Pakistan  Approved by PTA, DODE  (P TA  Pakista kidens kalboh)
		Vietnam MIC: A0066140109AE01A2	
(01)07898915959871  Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do merom tipo, não pode causar interferência a sistema operando em caráter primário.	South Africa  TA-2008/1269  APPROVED  APPROVED	Australia N136	Philippines  NTC Type Approved No: ESD-0903961C
Chile SUBTEL: 30305/DFRS00052/F-49	Ukraine	New Zealand ZXXX	
Costa Rica CNR: 061-SUTEL-2009		Japan 003WWA081036	
Ecuador SUPERTEL-2008-000837	1000	003GZA081037 T D081038003	
	United Arab Emirates TRA: 0016926/09		
Mexico RCPATAR09-0168	China CMIIT ID: 2009DJ0217	Nepal NTA: R-SRD-P-24	
Panama ASEP: DSAN-0728-09	India WPC ID: ETA-046/2009-R		-
Paraguay CONATEL: 2009-02-I-0011	Indonesia DGPT ID: 10069/POSTEL/2009 PLG ID: 1820		
Peru MTC: TRSS19200			
Uruguay URSEC: 432/FR/2008	Korea		
European Union	ATH-AR5B95 방송통신위원회		