

OKI

MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS

Wireless LAN/Bluetooth Precautions for Use

GN-4020


Preface


Thank you for purchasing OKI Multifunctional Digital Systems or Multifunctional Digital Color Systems. This manual explains the precautions for Wireless LAN/Bluetooth Module GN-4020. Read this manual before using the functions.


■ How to read this manual


□ Symbols in this manual


In this manual, some important items are described with the symbols shown below. Be sure to read these items before using this equipment.

 **WARNING** Indicates a potentially hazardous situation which, if not avoided, could result in death, serious injury, or serious damage, or fire in the equipment or surrounding objects.

 **CAUTION** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury, partial damage to the equipment or surrounding objects, or loss of data.

 **Note** Indicates information to which you should pay attention when operating the equipment.

 **Tip** Describes handy information that is useful to know when operating the equipment.

 Pages describing items related to what you are currently doing. See these pages as required.

□ Target audience for this manual

This is a manual that is aimed at general users and administrators.

□ Options

For the available options, refer to the **Quick Start Guide** for this equipment.

□ Trademarks

For trademarks, refer to the **Safety Information**.

Precautions for Wireless LAN/Bluetooth Adapter

■ Precautions for Use

This product is classified as “wireless equipment for stations of low-power data transmissions systems” under the Wireless Telegraphy Act, and does not require a radio transmission license. The law prohibits modification of the interior of this product.

■ About OKI Wireless Solution

□ Wireless Interoperability

The Wireless LAN is designed to be interoperable with wireless LAN technology that is based on the DSSS/OFDM radio technology.

- Wi-Fi (Wireless Fidelity) certified by the Wi-Fi Alliance. This means that your Wireless hardware will communicate with other vendors' IEEE 802.11 B/G/N compliant wireless LAN product.
- Fully compatible with any of other wireless LAN system based on Direct Sequence Spread Spectrum (DSSS)/ Orthogonal Frequency Division Multiplexing (OFDM) radio technology that complies with the IEEE802.11 standard on wireless LANs (Revision B/G/N).

□ Bluetooth Interoperability

Bluetooth module is designed to be interoperable with any product with Bluetooth wireless technology that is based on Adaptive Frequency Hopping (AFH) radio technology.

- The profile version 2.1, 3.0 as defined and approved by the Bluetooth Special Interest Group.
- Logo certification with Bluetooth wireless technology as defined by the Bluetooth Special Interest Group.

□ Wireless and your Health

Wireless LAN/Bluetooth products, like other radio devices, emit radio frequency electromagnetic energy. The level of energy emitted by Wireless devices however is far much less than the electromagnetic energy emitted by wireless devices like for example mobile phones.

Because Wireless LAN and Bluetooth products operate within the guidelines found in radio frequency safety standards and recommendations, OKI believes Wireless LAN/Bluetooth module is safe for use by consumers. These standards and recommendations reflect the consensus of the scientific community and result from deliberations of panels and committees of scientists who continually review and interpret the extensive research literature. In some situations or environments, the use of Wireless LAN and Bluetooth may be restricted by the proprietor of the building or responsible representatives of the organization. These situations may for example include:

- Using the Wireless LAN/Bluetooth equipment on board of aeroplanes, or
- In any other environment where the risk of interference to other devices or services is perceived or identified as harmful.

If you are uncertain of the policy that applies on the use of wireless devices in a specific organization or environment (e.g. airports), you are encouraged to ask for authorization to use the Wireless LAN and Bluetooth devices prior to turning on the equipment.

NOTE

- Wireless LAN and Bluetooth™ operate within the same radio frequency range and may interfere with one another. If you use Wireless LAN and Bluetooth™ devices simultaneously, you may occasionally experience a less than optimal network performance or even lose your network connection.
- If you should experience any such problem, immediately turn off your Wireless LAN and Bluetooth™ network.

■ Regulatory Information

The Wireless LAN/Bluetooth must be installed and used in strict accordance with the manufacturer's instructions as described in the user documentation that comes with the product. This device complies with the following radio frequency and safety standards.

☐ Europe – EU Declaration of Conformity (CE)

This device complies with the essential requirements of the R&TTE Directive 1999/5/EC with essential test suites as per standards:

EN 300 328:

Electromagnetic compatibility and Radio Spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques

EN 301 489-17:

Electromagnetic compatibility and Radio Spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;

Part 17: Specific conditions for 2,4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment

EN 60950-1:

Safety of information technology equipment, including electrical business equipment

EN 62311:

Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Hereby, OKI Data, declares that this GN-4020 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
OKI Data vakuuttaa täten että GN-4020 tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Hierbij verklaart OKI Data dat het toestel GN-4020 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG
Bij deze verklaart OKI Data dat deze GN-4020 voldoet aan de essentiële eisen en aan de overige relevante bepalingen van Richtlijn 1999/5/EC.
Par la présente OKI Data déclare que l'appareil GN-4020 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE
Par la présente, OKI Data déclare que ce GN-4020 est conforme aux exigences essentielles et aux autres dispositions de la directive 1999/5/CE qui lui sont applicables
Härmed intygar OKI Data att denna GN-4020 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Undertegnede OKI Data erklærer herved, at følgende udstyr GN-4020 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF
Hiermit erklärt OKI Data, dass sich dieser/diese/dieses GN-4020 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet". (BMWi)
Hiermit erklärt OKI Data die Übereinstimmung des Gerätes GN-4020 mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. (Wien)
ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ OKI Data ΔΗΛΩΝΕΙ ΟΤΙ GN-4020 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/EK
Η Oki Data Corporation δηλώνει με το παρόν ότι το μοντέλο GN-4020 ασύρματου π ροσαρμογέα LAN συμμορφώνεται με τις βασικές απαιτήσεις και τις λοιπές σχετικές διατά ξεις της Οδηγίας 1999/5/EK
Con la presente OKI Data dichiara che questo GN-4020 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Por medio de la presente OKI Data declara que el GN-4020 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE
OKI Data declara que este GN-4020 está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Oki Data Corporation, GN-4020 model Kablosuz LAN Adaptörünün 1999/5/EC Tüzüğü nün temel gereksinimlerine ve diğer ilgili uygulamalara uyduğunu beyan eder.
Oki Data Corporation tímto prohlašuje, že GN-4020 je ve shodě se základními požadavky a s dalšími příslušnými ustanoveními Nařízení vlády č. 426/2000 Sb.
Oki Data Corporation declară prin prezenta că adaptorul fără fir LAN model GN-4020 este în conformitate cu cerințele esențiale și cu alte prevederi corespunzătoare ale Directivei 1999/5/EC

Importer (For EU):

Oki Europe Limited Biays House Wick Rode Egham Surrey, TW20 OHJ United Kingdom.

Manufacturer:

TOSHIBA TEC CORPORATION
1-11-1, Osaki, Shinagawa-ku, Tokyo, 141-8562, Japan

☐ Singapore Portion



☐ Approved Countries/Regions for use for the Oki Wireless LAN/Bluetooth

This equipment is approved to the radio standard by the specific countries/regions. Please ask Oki authorized dealer or service engineer.

■ NOTES!

- The unauthorized reproduction of this document, in whole or in part, is prohibited.
- The specifications, designs, and other contents of this document are subject to change without notice.
- The contents of this document are believed to be accurate, however if any discrepancies noted should be brought to the attention of OKI authorized dealer or service engineer.
- Notwithstanding the foregoing, the manufacturer is unable to accept any claims for losses or lost profits, etc. Resulting from the use of this product.
- OKI Data will not guarantee the machine performance if you perform any setting other than specified in this manual.

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