

ACTiSYS CLASS –1 Bluetooth USB ADAPTER ACT-BT5100US

FEATURES :

❑ Easy-to-Use

The bundled Bluetooth BTW utility makes wireless networking Simple by automatically discovering and displaying other Bluetooth devices within range.

❑ Easy-to-Follow

A user-friendly interface provides an easy way to connect other Bluetooth devices and fully utilize the bundled services.

❑ Multi-language Support (15 languages)

The Bluetooth Dongle automatically detects language in use by the computer's OS. Functions and configurations are automatically displayed in the correct language.

❑ Supports a Wide Range of Applications

Wireless File Transferring, Data Synchronization, Gaming, Internet Access, LAN Access, Printing, Net Conference.....etc.

❑ Built-In Security

With data encryption and user authentication features, users can exchange information securely and confidentially.



Physicals

• Standard :

Bluetooth SIG 1.1 compliant

• Power

By USB Port directly

• Security

Pairing, Encryption, Authentication.

• Regulatory Approval :

FCC, CE Class B, BQB

• Language Support for BTW Utility

Automatic language discovery (15 languages)

• Supported OS

Windows 98SE / ME / 2000 / XP, Mac OS 10.2 or latest version for limited profiles

• Interface :

USB 1.1 (Type A)

• Dimension

10.02 X 17.12 X 51.4 mm (H x W x L)

• Weight (net) :

11grams

• Operating Temperature :

0° ~ 55° C @ Humidity 10% ~ 90%

ACT-BT5100US

The Leading Expert and Total Solutions for Wireless Connectivity!



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SPECIFICATIONS

ACT-BT5100US USB Bluetooth Adapter

- **Spread Spectrum :**

Frequency Hopping Spread Spectrum (FHSS) , Compliant with FCC part 15

- **Frequency Range :**

2.402 ~ 2.4835 GHz (2.4GHz ISM Band)

- **RF Channels :**

79 – channel system for USA, Japan, and Europe

- **Polarization :**

Linear

- **Modulation :**

GFSK, BT=0.5

- **Output Power :**

0 dBm (typical)

- **Receiver Sensitivity :**

-82 dBm (typical)

- **Max Input Level :**

-20 dBm

- **Physical Links :**

Support of ACL and SCO link

- **Antenna and Range :**

Internal embedded / up to 100m (limitation conditions)

- **Profiles Support :**

Generic Access (GAP), Service Discovery Application (SDAP), Serial Port (SPP), Dial-Up Network (DUN), Fax, File Transfer (FTP), LAN Access (LAP), Synchronization (SYNC), Object Push (OPP), Generic Object Exchange (GEOP), Headset (HSP), Hardcopy Cable Replacement (HCRP), Human Interface Device (HID).

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