DMG-07
Wireless-N + BT 4.2 USB Adapter

Always on line
PowerOn
by Digital Element
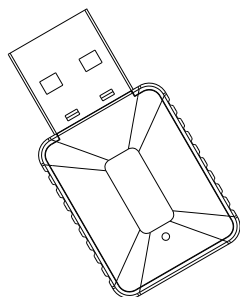
Manual

1.Intended Use

This product is only for indoor use as WIFI and Bluetooth adapter for a computer.

2.Safety

Please read this manual before mounting, installing or using. Please keep this manual and pass it if the product will be passed. Please follow the instructions and warnings. The non-observance of this manual can cause defects, violation or death. We assume no liability for damages or violations caused by the non-observance of this manual. Don´t place the product close to heatings. Don´t operate the product with wet or humid hands. Don´t use repaired or defective cables. Don´t open the adapter. Please take care that all cables will be connected stable. Take electric products away from childeren.

3.Disposal

Please dispose your product by using the special discharge point for electronic waste. Please ask your municipality or disposal company in case of further questions.

4.Maintenance

This product needs no maintenance.

5.Warranty terms

Inter-Tech grants 12 months warranty by proper use up from the date of purchase. In case of warranty please contact your local dealer or the dealer from which you bought the product. We will grant no warranty by: missing or damaged warranty seal, negligent behavior, Improper use, non-observance of the manual, external violence, acts of god, damages caused by manipulation, upgrading, updating or reconstruction of hardware or software, damages caused by other harm.
In case of data loss Inter-Tech will only be liable at wanton negligence or deliberate intention or, in all other cases, only for the recovery of data from a continuous, daily backup. Inter-Tech does not assume liability for all other matters. Please look also at our complete warranty terms on our website.

6.FAQ

I have no connection to the Internet

- Check if USB adapter is correctly installed and shown at the device manager. Install driver again if necessary.
- Check the network settings if a connection to the inaternet is available.

WiFi connection is bad or interrups.

- Shorten the distance between the WiFi adapter and your router/ access point.
- Consider that metal objects or ferroconcrete will decrease the transmission range.
- Change the channel of your router/ access point.

No Bluetooth connection.

- Check if the BT device is correctly installed and shown at the device manager. Install driver again if necessary.

Driver is not installed (yellow exclamation mark at the device manager)

- Uninstall the driver and install the driver again.

7. Contact

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Package content:

1x USB Adapter
1x Manual German
1x Manual English
1x Driver CD

Installation

1. Take out the WiFi USB Adapter and push it into a free USB A port of your computer. This can happen during operating. The USB Adapter is compatible to USB 2.0 and USB 3.0.
2. Put the driver CD into a CD/DVD device of your computer.
3. Unzip the drivers according to your OS.
2. Choose and install the WiFi driver according your OS.
3. Choose and install the Bluetooth (BT) driver according your OS.

The installation is complete and the new devices will be shown in the device manager.

The Task Manager shows all available networks now. Choose your network and follow the instructions from the screen to connect to that network.

Technical data

WiFi Standard:	IEEE 802.11a/b/g/n/ac (WiFi 5)
Transfer rate:	650 Mpbs
BT Standard:	4.2
Frequency:	2,4/ 5GHz
Transmission power WiFi:	max. 18dBm (63mW)
Transmission power BT:	max. 10dBm (10mW)
Chipset	Realtek RTL8821CU