



User Manual

Code: WIFI-RT5370
WLAN USB ADAPTER **WIFI-RT5370** 150 Mbps

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order.

If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
2. Improper results of operation of the product or products related with it;
3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

Wireless card is practical wireless adapter for use in WiFi networks. The adapter/card is connected to USB port, so it is well suited for portable computers.

It has built-in many security measures and enables good security level to the user.

This adapter is compatible with multimedia devices which support wireless adapter on USB port to change network interface from wire to wireless (Wi-Fi Ready).

Adapter operation was tested with SAR receivers Ferguson FERG-ARIVA-102E DVB-S/S2 and FERG-ARIVA-202E DVB-S/S2.

Compatible with audio-video Wi-Fi Ready devices. Tiny sizes (after connect to the USB port sticks out 18mm only).



Supported standards:	IEEE 802.11 b/g/n
WiFi chipset:	RT5370
Supported transmission speeds:	150 Mbps
Operation modes:	Ad-Hoc, Infrastructure
Modulation:	OFDM/CCK/16-QAM/64-QAM



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Antenna type:	Integrated
Interface:	USB
Frequency range:	2.4 GHz ... 2.4835 GHz
Transmitter power:	< 20 dBm
Security measures:	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Audio-Video devices support:	✓ (Wi-Fi Ready)
Included drivers:	Windows 2000/XP/Vista/7, Linux, Mac OS X
Certificates:	CE, FCC
Operation temp:	0 °C ... 50 °C
Dimensions:	27.3 x 14.3 x 7 mm
Guarantee:	2 years

The device is tiny sizes:



Package:





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PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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