

## DATA SHEET

Code: WIFI-RT5370

## WLAN USB ADAPTER WIFI-RT5370 150 Mbps

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 18 mm 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
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