

Code: WIFI-W5

WLAN USB ADAPTER **WIFI-W5** 150 Mbps @ 2.4 GHz OPTICUM

The WIFI-W5 adapter is a small, ultra-fast network card operating in 802.11b/g/n technology, which will allow you to wirelessly use Internet functions in the TV set-top box.

This Wi-Fi module with USB 2.0 interface is compatible with almost all receivers on the market.



Supported standards:	IEEE 802.11 b/g/n @ 2.4 GHz
Supported transmission speeds:	150 Mbps @ 2.4 GHz
Operation modes:	Wireless network adapter
Antenna type:	Omnidirectional antenna 5 dBi - Outdoor, Integrated
Interface:	USB 2.0
Frequency range:	2.4120 GHz ... 2.4835 GHz
Transmitter power:	• 17 dBm $\pm$ 1.5 @ IEEE 802.11b, • 14 dBm $\pm$ 1.5 @ IEEE 802.11g, • 13 dBm $\pm$ 1.5 @ IEEE 802.11n (HT20) • 13 dBm $\pm$ 1.5 @ IEEE 802.11n (HT40)
Receiver sensitivity:	11n HT40 MCS7 : -64 dBm
Security measures:	WEP 64/128-bit, WPA/WPA2, TKIP/AES, WAPI
Main features:	LED indicator
Drivers:	Windows CE/2000/XP/Vista/7/8/10, Mac OS X, Linux 2.6
Certificates:	CE
Weight:	0.01 kg
Dimensions:	198 x 16 x 15 mm



DATA SHEET

Manufacturer / Brand:	OPTICUM
Guarantee:	2 years