

RED

OPTICUM®

W5v2

WiFi STICK

150 Mbps

5dBi

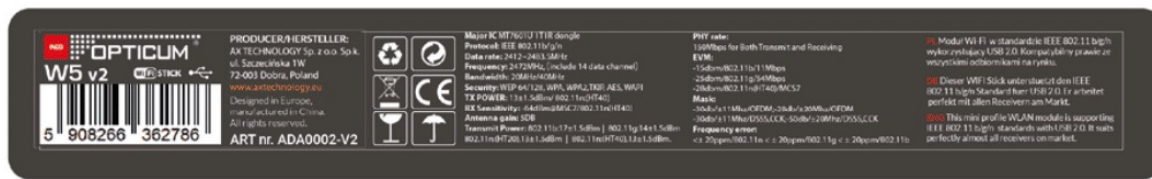
2.4Ghz

Standard IEEE 802.11 b/g/n
WEP WPA WPA2

PL Moduł Wi-Fi w standardzie IEEE 802.11 b/g/n wykorzystujący USB 2.0. Kompatybilny prawie z wszystkimi odbiornikami na rynku.

DE Dieser Stick unterstützt den Standard IEEE 802.11 b/g/n und ist für fast alle Receiver geeignet.

ENG This stick supports the IEEE 802.11 b / g / n standard and is suits for almost all receivers.



Features:

Major IC MT7601U 1T1R dongle
 Protocol: IEEE 802.11b/g/n
 Data rate: 2412~2483.5MHz
 Frequency: 2472MHz, (include 14 data channel)
 Bandwidth: 20MHz/40MHz
 Security: WEP 64/128, WPA, WPA2, TKIP, AES, WAPI
 TX POWER: 13±1.5dBm/ 802.11n:(HT40)
 RX Sensitivity: -64dBm@MSC7/802.11n:(HT40)
 Antenna gain: 5DB
 Transmit Power: 802.11b:17±1.5dBm | 802.11g:14±1.5dBm
 802.11n:(HT20),13±1.5dBm | 802.11n:(HT40),13±1.5dBm.
 PHY rate:
 150Mbps for Both Transmit and Receiving
 EVM:
 $-15\text{dbm}/802.11\text{b}/11\text{Mbps}$
 $-25\text{dbm}/802.11\text{g}/54\text{Mbps}$
 $-28\text{dbm}/802.11\text{n}/(HT40)/\text{MCS7}$

Mask:
 $-30\text{db}/\pm 11\text{Mhz}/\text{OFDM}; -28\text{db}/\pm 20\text{Mhz}/\text{OFDM}$
 $-30\text{db}/\pm 11\text{Mhz}/\text{DSSS,CCK}; -50\text{db}/\pm 20\text{Mhz}/\text{DSSS,CCK}$
 Frequency error:
 <math>< \pm 20\text{ppm}/802.11\text{n}</math>
 <math>< \pm 20\text{ppm}/802.11\text{g}</math>
 <math>< \pm 20\text{ppm}/802.11\text{b}</math>



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ART-NR. ADA0002 v2

