

Code: TL-EC230-G1

# ROUTER **TL-EC230-G1** 2.4 GHz, 5 GHz 450 Mbps + 867 Mbps TP-LINK

Net: **45.36 EUR** Gross: **55.79 EUR**

With 867 Mbps wireless speeds over the crystal clear 5 GHz band and 450 Mbps over the 2.4 GHz band, TL-EC230-G1 offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes.

The MU-MIMO technology supports up to 2 devices simultaneously, increasing Wi-Fi bandwidth. Beamforming technology detects the location of connected devices and focuses Wi-Fi towards them to create stronger connections.



## SPECIFICATION

Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Omnidirectional antenna - Outdoor
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	450 Mbps + 867 Mbps
LAN ports:	4 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink
LED indicators:	Power, 2.4 GHz WLAN, 5 GHz WLAN, Ethernet, WAN, WPS
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK DoS attacks protection, SPI network firewall, domain filtering, IP and MAC filtering, IP and MAC binding
Management interface:	Web browser
Power supply:	12 V DC / 1 A (power adapter included)

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Main features:	<ul style="list-style-type: none"> <li>• TP-Link OneMesh™ support</li> <li>• Beamforming technology detects the location of connected devices and focuses Wi-Fi towards them to create stronger connections</li> <li>• Firewall</li> <li>• Internet access filtering</li> <li>• Static / dynamic routing</li> <li>• Built-in 4-port switch</li> <li>• Wireless transmission statistics</li> <li>• The WPS function allows to easy establish an encrypted connection</li> <li>• QoS</li> <li>• WMM (Wi-Fi Multimedia)</li> <li>• Rate limit</li> <li>• Access control</li> <li>• Remote management</li> <li>• DMZ</li> <li>• parental control</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• SSID hiding</li> </ul>
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	5 % ... 90 % (non-condensing)
Weight:	0.36 kg
Dimensions:	257 x 161 x 215 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	<b>3 years</b>

## PRESENTATION



Device connectors:



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In the kit:

