

Code: TL-EC230-G1

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

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.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Omnidirectional antenna - Integrated
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)
Main features:	<ul style="list-style-type: none"> • TP-Link OneMesh™ support • Beamforming technology detects the location of connected devices and focuses Wi-Fi towards them to create stronger connections • Firewall • Internet access filtering • Static / dynamic routing • Built-in 4-port switch • Wireless transmission statistics • The WPS function allows to easy establish an encrypted connection • QoS • WMM (Wi-Fi Multimedia) • Rate limit • Access control • Remote management • DMZ • parental control • Guest Network - a separate and secure network for guests • SSID hiding
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:	3 years