

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.



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| 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 |

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| 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 |