



	ACCESS POINT 4G LTE +ROUTER TL-MR100 2.4 GHz 300 Mbps TP-LINK	ACCESS POINT 4G+ LTE Cat. 6 +ROUTER ARCHER-MR600 Wi-Fi 2.4 GHz, 5 GHz 867 Mbps + 300 Mbps TP-LINK
		
	62.85 EUR 62.85 EUR	150.98 EUR 150.98 EUR
Frequency range	2.4 GHz	2.4 GHz , 5 GHz
Antenna type	WiFi embedded , 2 x 4G LTE - 2 x SMA socket - Possibility to connect the wire antenna	WiFi - built-in , 2 x 4G LTE
Standards	IEEE 802.11 b/g/n	• IEEE 802.11 b/g/n, • IEEE 802.11 a/n/ac
Baud rates	11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps LTE : 150 Mbps	• 5 GHz : 867 Mbps (max) + 2.4 GHz : 300 Mbps (max) • LTE : 300 Mbps
LAN ports	• 1 x 10/100 Mbps - LAN/WAN • 1 x 10/100 Mbps - LAN	• 1 x 10/100/1000 Mbps - LAN/WAN • 3 x 10/100/1000 Mbps - LAN
Receiver sensitivity	• 11g 54M : -74 dBm • 11n HT20 : -71 dBm • 11n HT40 : -68 dBm	5 GHz : • 11a 54M: -74dBm • 11ac HT20: -66 dBm • 11ac HT40: -63 dBm • 11ac HT80 : -59 dBm • 11n HT20: -73dBm • 11n HT40: -70dBm 2.4 GHz : • 11g 54M: -74dBm • 11n HT20: -72 dBm • 11n HT40: -69 dBm
LED indicators	Power, WAN, WLAN, LAN, GSM	...
Transmitter power	< 20 dBm	max. 23 dBm

Network type	<ul style="list-style-type: none"> • 4G : FDD-LTE B1/B3/B5/B7/B8/B20 - 2100 / 1800 / 850 / 2600 / 900 / 800 MHz • 4G : TDD-LTE B38/B40/B41 - 2600 / 2300 / 2500 MHz • 3G : HSPA/UMTS B1/B5/B8 - 2100 / 850 / 900 MHz 	...
LTE	✓	✓
QSS	—	—
WDS	—	✓
DDNS	<ul style="list-style-type: none"> • DynDNS • No-IP 	...
DHCP server	✓	...
Firmware update	✓	...
Protections	<ul style="list-style-type: none"> • WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK • SPI network firewall • IP-MAC Binding 	...
Management interface	Web browser	...
Operation modes	<ul style="list-style-type: none"> • Router, • Router 4G LTE 	...
Main features	<ul style="list-style-type: none"> • Number of users - max. 32 • SIM socket - The nanoSIM cards support • WPS/RESET button • Enable/disable wireless network • WMM (Wi-Fi Multimedia) • Wireless Network Schedule • Wireless transmission statistics • The failover function enabling automatic switching between 4G/WAN interface in the case of an Internet network connection loss • Static / dynamic routing • PPTP • L2TP • Remote management • DHCP client list • Port forwarding : UPnP, DMZ • Guest Network - a separate and secure network for guests 	<ul style="list-style-type: none"> • IP-layer bandwidth control mechanism • Local, remote or via TP-Link Cloud management • Support for TP-Link OneMesh™ technology • SIM socket • WPS/RESET button

Power supply	9 V DC / 0.85 A (power adapter included)	12 V DC / 1.5 A (power adapter included)
Operation temp	0 °C ... 40 °C	0 °C ... 40 °C
Permissible relative humidity	10 % ... 90 % (non-condensing)	95 % (non-condensing)
Weight	0.184 kg	0.478 kg
Dimensions	155 x 114 x 34 mm	230 x 163 x 37 mm
Manufacturer / Brand	TP-LINK	TP-LINK
Guarantee	3 years	3 years