TP-Link TL-MR100

Product technical datasheet

Product	TP-Link TL-MR100 — 300 Mbps Wireless N 4G LTE Router
Cellular	4G LTE (up to 150 Mbps download, 50 Mbps upload; network dependent); 3G compatibility
Wireless	2.4 GHz IEEE 802.11b/g/n; up to 300 Mbps theoretical link rate
Capacity	Up to 32 Wi-Fi devices (manufacturer claim)
Interfaces	One 10/100 Mbps LAN port, one 10/100 Mbps LAN/WAN port, Nano SIM slot (varies by hardware revision)
Antennas	Two external 4G LTE antennas
Setup	Insert supported Nano SIM, power on, connect to Wi-Fi or Ethernet, configure APN if needed

Important: Hardware revisions vary. Check the exact revision printed on the product label before relying on port, power or band specifications.

Official sources

Manufacturer datasheet: https://static.tp-link.com/upload/product-overview/2024/202404/20240402/TL-MR100_datasheet.pdf

Hardware-specific support/downloads: https://www.tp-link.com/uk/support/download/tl-mr100/

Independent English reference sheet, prepared 22 November 2026. Not issued or endorsed by TP-Link.