

GL.iNet Puli 4G Router



Model: GL-XE300-BAT

Manufacturer: GL.INET

EAN: 6971131381846

Product Code: 1257669

R4,132

GL.iNet Puli (GL-XE300-BAT) 4G Router

The GL.iNet Puli (GL-XE300-BAT) is a portable 4G LTE router that provides independent Internet access while traveling, working in the field, for business applications, and for IoT projects. It offers LTE connectivity, Wi-Fi 4 with speeds of up to 300 Mbps, support for Nano SIM cards, and a built-in 5000 mAh battery. Thanks to its compact dimensions of 120 × 74 × 28 mm and a weight of 223.5 g, you can conveniently take it almost anywhere, enjoying network access even far from traditional Internet infrastructure.

Unlimited Mobile Internet

The router is equipped with an integrated 4G LTE modem and a Nano SIM slot, allowing it to operate without the need for a wired Internet connection. Built-in full-band 4G antennas operating in the 700 MHz to 2.7 GHz range ensure a stable mobile connection, and compatibility with LTE CAT4 and CAT6 modules allows you to tailor the device to your specific needs. An additional advantage is support for the IPv6 protocol and WPA3 security, which enhance data transmission security.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Up to 8 hours of battery life

A 5000 mAh lithium-polymer battery allows the router to operate without access to a power outlet for up to 8 hours. This makes the device ideal for business trips, field work, RV trips, and anywhere else where access to power is limited. The router can also be powered via the USB-C port, which increases flexibility of use.

Secure Communication and Remote Access

Puli supports OpenVPN and WireGuard®, working with over 30 VPN service providers. The device can function as both a VPN client and a VPN server, providing secure access to corporate and personal resources from anywhere. Additionally, support for Cloudflare DNS over TLS encrypts DNS queries, helping to protect user privacy against eavesdropping and data interception.

OpenWrt, IoT, and Management via GoodCloud

The router runs on the OpenWrt system, offering extensive customization options, integration with IoT solutions, remote management, control logic development, data analysis, and SSH access. The built-in 4G modem supports AT commands, manual and automatic dialing, signal strength monitoring, and SMS message checking. Additionally, the GoodCloud platform allows you to monitor and manage the router via an app or web browser, control VPN connections, connected clients, and multiple GL.iNet devices simultaneously. The router is also equipped with a MicroSD card reader supporting cards up to 512 GB and support for the GL.iNet eSIM solution, which enables convenient management of carriers and switching between data services.

Included in the set

- Puli Router (GL-XE300)
- Power adapter
- Ethernet cable
- User manual

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Manufacturer	GL.iNet
Model	GL-XE300-BAT Puli
Processor	QCA9531 SoC 650 MHz
RAM	DDR2 128 MB
Flash memory	NOR Flash 16 MB + NAND Flash 128 MB
Wi-Fi standard	Wi-Fi 4 (802.11n)
Supported standards	IEEE 802.11b/g/n
Wi-Fi band	2.4 GHz
Wi-Fi Speed	300 Mb/s
Supported Protocols	IPv4, IPv6
Wi-Fi Security	WPA2-PSK, WPA3-SAE
VPN	OpenVPN, WireGuard®
Cellular Technology	4G LTE
SIM slot	1 × Nano SIM
WAN port	1 × 10/100 Mbps Ethernet
LAN port	1 × 10/100 Mbps Ethernet
USB port	1 × USB 2.0
Memory card reader	MicroSD up to 512 GB
Power Port	USB-C (Type-C)
Reset Button	Yes
Wi-Fi Antennas	2 × internal
4G Antennas	2 × internal full-band (700 MHz – 2.7 GHz)
Battery	Lithium-polymer
Battery capacity	5,000 mAh
Operating time	Up to 8 hours
Power consumption	4.4 W
Power supply	5 V / 2 A (with battery), 5 V / 3 A (without battery)
eSIM Support	Compatible with the GL.iNet eSIM solution
Operating System	OpenWrt

Operating Temperature 0°C to 40°C

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Storage Temperature -20°C to 45°C

Dimensions 120 × 74 × 28 mm

Weight 223.5 g

GPSR Link: https://psr.innpro.pl/it_accessories/sg_it_accessories_network_devices.pdf, Informacje o gromadzeniu danych: <https://dataact.innpro.pl/GL.iNet/6971131381846>, Gross weight: 520, Net weight: 185, Box length: 15,50, Box width: 13,50, Box height: 4,50, PPWR: <https://ppwr.innpro.pl/gl.inet>

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950