



No. d'article: 258525
Numéro de fabricant: GL-E5800EU/Mudi7

ALLNET LTE Mobile/Travel 4G/5G Router MiFi WiFi7 • BE9334 • 2x2 • 2.5GbE LAN/WAN • GL-E5800/Mudi7

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EAN CODE



Highlights:

- Versatile Wired, Tethering & Charging Option: 1 x 2.5Gbps Ethernet port & 2 USB-C ports
- Tri-band Wi-Fi 7: Max. 688Mbps (2.4GHz) / 2882Mbps (5GHz) / 5765Mbps (6GHz)
- Flexible Network Switching and Traffic Backup: Built-in eSIM & dual SIM dual standby
- Visual Configuration and Monitoring: 2.8" touchscreen enables extensive functional control and privacy settings

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- Up to 13.5h Battery Life: 5380mAh capacity with 24W PD fast charging
- Powerful VPN Performance: Max. 700 Mbps on OpenVPN-DCO and 600 Mbps on WireGuard®
- Mudi 7 (GL-E5800) delivers ultra-fast 5G speeds up to 4.67 Gbps and tri-band Wi-Fi 7 performance for reliable and secure networking. It features built-in eSIM and dual SIM dual standby support for seamless connectivity. Equipped with a 2.5G Ethernet port, and a fast charging and long-lasting battery, Mudi 7 is your all-in-one solution for powerful, portable connectivity.

GL.iNet Mudi 7 (GL-E5800) – The ultimate 5G Wi-Fi 7 travel router

Experience limitless connectivity anytime, anywhere. The **GL.iNet Mudi 7 (GL-E5800)** combines the latest 5G technology with ultra-fast Wi-Fi 7 in a compact, mobile router. Perfect for business travellers, digital nomads and anyone who relies on stable, secure and powerful internet connections while on the move.

Next-level performance

With **5G NR speeds of up to 4.67 Gbps** and **Tri-Band Wi-Fi 7 with up to 5.8 Gbps**, the Mudi 7 offers extreme speed and reliable connections - even under high network loads. Whether streaming in 4K, video calls or large data transfers, this router delivers consistently high performance.

Always connected – flexible worldwide

Thanks to **dual SIM + eSIM support**, you can stay online at all times and switch flexibly between networks – ideal for travelling and international assignments. Automatic failover function ensures that your connection never drops.

Maximum security & VPN power

The Mudi 7 is based on OpenWrt and offers powerful VPN functions with up to **700 Mbps (OpenVPN) and 600 Mbps (WireGuard)**. Perfect for working securely in a hotel, café or public Wi-Fi network.

Mobile power without compromise

With an integrated **5380mAh battery for up to 13.5 hours of runtime**, you can stay independent all day long. Fast charging via USB-C (PD) ensures minimal downtime.

Intuitive operation via touchscreen

The integrated **2.8" colour touch display** gives you full control without the need for an app or web interface. Network status, VPN, SIM change or Wi-Fi sharing via QR code - all directly on the device.

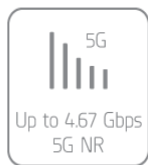
Versatile connection options

- 2.5G Ethernet port for ultra-fast wired connections
- USB-C for tethering, charging and data transfer
- 8 integrated antennas for maximum signal strength

Developed for professionals on the move

The Mudi 7 is more than just a mobile router – it is your **personal high-speed network centre on the go**. Ideal for:

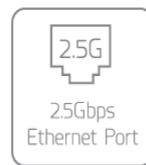
- Business trips & remote work
- Streaming & gaming on the go
- Secure connections in public networks
- Backup Internet for critical applications



**Up to 4.67 Gbps
5G NR**



**Tri-band Wi-Fi 7
BE5800***



**2.5 Gbps
Ethernet Port**



**10 Gbps
USB 3.1**



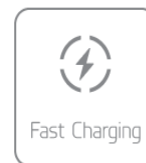
**OpenWrt
Support**



**VPN Client /
Server**



eSIM Support



Fast Charging

*Dual-band Simultaneous (DBS) Wi-Fi 7 BE5800: 2.4GHz Only, 5GHz Only, 6GHz Only, 2.4GHz+5GHz, 2.4GHz+6GHz

Mudi 7(GL-E5800) 5G NR Frequency Bands



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Product Code
5G NR Connectivity
5G NR NSA
5G NR SA
LTE Category
LTE-FDD
LTE-TDD
WCDMA

Technical details:

Interface	1 x 2.5G WAN/LAN Ethernet port 1 x 2.8" colour LCD touchscreen 2 x Nano SIM Card Slots 1 x Onboard eSIM Chipset 1 x USB Type-C (Power only; power input & output) 1 x USB Type-C (10Gbps; power input & output, USB tethering, USB OTG)
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	2 x TS-9 ports 1 x power button 1 x reset button
CPU	Qualcomm Dragonwing MBB Gen 3 (X72) Qualcomm, Quad-core @ 2.2GHz
Memory / Storage	LPDDR4X 2GB / 8GB eMMC
5G Platform	Qualcomm Dragonwing MBB Gen 3 (X72)
Protocol	802.11a/b/g/n/ac/ax/be
Wi-Fi Speed	688Mbps (2.4GHz), 2882Mbps (5GHz), 5764Mbps (6GHz)
Ethernet speed	100/1000/2500Mbps
Antennas	8 x Internal Antennas (6 x cellular antennas, 2 x 2.4GHz & 5GHz & 6GHz Wi-Fi antennas) - External TS-9 Connector
Cellular	5G NR
eSIM	1 x Onboard eSIM
SIM card slots	2x Nano SIM Card Slots
Built-in Battery	3.85V / 5380mAh / 20.72Wh
TF Card Slot	N/A
USB port	1
Ethernet port	1
Ethernet Speed	100 / 1000 / 2500Mbps
Power Input	USB PD/PPS 5–12V, 30W Max.
Power Consumption	<30W
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Dimension / Weight	157 x 75 x 22.8mm / 300g
Package Content	<ul style="list-style-type: none">• 1 x Mudi 7 (GL-E5800) router• 1 x Battery pack• 1 x Travel pouch• 1 x 10Gbps USB-C cable• 1 x User manual