

4XC0R38452

Lenovo ThinkPad Fibocom L850-GL CAT9 M.2 WWAN

Product Overview

Lenovo 4XC0R38452 ThinkPad Fibocom L850-gl CAT9 M.2 WWAN



Specifications

Overview Summary:

Enhance your Lenovo ThinkPad's connectivity with the Fibocom L850-GL CAT9 M.2 WWAN module. Designed for high-speed LTE networks, this module delivers download speeds of up to 450 Mb/s and upload speeds of up to 50 Mb/s. Perfect for professionals and travelers who require fast and reliable internet, you can easily upgrade compatible ThinkPad models and enjoy seamless online experiences. Shop now to boost your laptop's mobile connectivity in South Africa.

This module is compatible with a wide range of Lenovo ThinkPad laptops including the L480, L490, L580, L590, P43s, P52, P52s, P53, P53s, T480, T480s, T490, T490s, T495, T495s, T580, T590, X280, X380 Yoga, X390, X390 Yoga, and X395 series. Installing it is simple with the M.2 interface, providing a practical upgrade path for faster cellular connections. Buy now and enjoy reliable LTE connectivity wherever you go.

Performance tier:High-speed LTE CAT9

Uses:Mobile internet, Laptop WWAN upgrade, Remote work connectivity, Traveling, Fast data streaming

Overview:

Lenovo ThinkPad Fibocom L850-GL LTE Module

The Lenovo ThinkPad Fibocom L850-GL delivers high-speed LTE connectivity designed for professionals and travelers who need reliable mobile broadband. Built on the Intel 7360 platform with an M.2 interface, this LTE CAT9 module supports download speeds up to 450 Mb/s and upload speeds up to 50 Mb/s, making it an ideal upgrade for ThinkPad devices requiring faster cellular connectivity. Its compatibility with a broad range of LTE bands ensures smooth operation globally, while its compact M.2 design integrates seamlessly into supported ThinkPad laptops.

Description:

The Fibocom L850-GL provides robust LTE performance for ThinkPad users, combining high-speed downloads, flexible carrier

support, and advanced features such as 2x2 MIMO and carrier aggregation. It is compatible with multiple ThinkPad models, allowing a seamless upgrade from lower-speed modules. With support for eSIM technology and worldwide LTE coverage, it ensures connectivity wherever your work takes you. The part number for this module is 4XC0R38452.

Features:

Connectivity and Performance

The module supports advanced LTE capabilities:

- Downlink rate of 450 Mb/s and uplink of 50 Mb/s
- 2x2 MIMO for enhanced signal reliability
- 3CA and 2CA carrier aggregation for faster data throughput
- eSIM functionality for simplified network setup

Compatible Lenovo ThinkPad Models

This LTE module can upgrade WWAN connectivity in a wide range of Lenovo ThinkPads, including:

- ThinkPad L480, L490, L580, L590
- ThinkPad P43s, P52, P52s, P53, P53s
- ThinkPad T480, T480s, T490, T490s, T495, T495s, T580, T590
- ThinkPad X280, X380 Yoga, X390, X390 Yoga, X395

Technical Details

- Interface: M.2
- Voltage: 3.135 V to 4.4 V (typical 3.3 V)
- Temperature range: -10degrees C to 55degreesC
- Relative humidity: 5% to 95%
- Operating system: Windows 10
- Supported LTE FDD bands: 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 17, 18, 19, 20, 21, 26, 28, 29, 30, 66
- Supported LTE TDD bands: 38, 39, 40, 41
- WCDMA/HSPA+ bands: 1, 2, 4, 5, 8
- GNSS/Beidou support for location services
- Agency approvals: CE, KCC, IFT, NTC, ICASA, NCC
- Dimensions: 2.3 x 30 x 40 mm (0.1 x 1.2 x 1.6 in)
- Weight: 0.006 kg / 0.2 oz

SKU / Part Number:4XC0R38452

Specifications:

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Specifications	
Product Code	4XC0R38452
Hardware Requirements	M.2 Interface
Brand Compatibility	ThinkPad
Carriers	Open SIM, No module TA

ComX Computers

Product Specification Sheet

Voltage	DC 3.135 V ~ 4.4 V
	Typical 3.3 V
Minimum Temperature	-14degreesF / -10degreesC
Maximum Temperature	131degreesF / 55degreesC
Relative Humidity	Minimum: 5%
	Maximum: 95%
OS Requirements	Windows 10
Supported Bands	LTE FDD: Band 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 17, 18, 19, 20, 21, 26, 28, 29, 30, 66
	LTE TDD: Band 38, 39, 40, 41
	WCDMA/HSPA+: Band 1, 2, 4, 5, 8
	GNSS/Beidou: Support
Agency Approvals	CE for EU, KCC for Korea, IFT for Mexico, NTC for Philippines, ICASA for South Africa, and NCC for Taiwan
Dimensions	0.1 x 1.2 x 1.6" / 2.3 x 30 x 40 mm
Weight	0.2 oz / 0.006 kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/4XC0R38452-Lenovo-ThinkPad-Fibocom-L850-GL-CAT9-M-2-Buy-p-336460.php>

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