ComX Computers
Product Specification Sheet

NET-M7650

TP-Link M7650 600Mbps LTE-Advanced Mobile Wi-Fi Modem

Product Overview

TP-Link M7650 600Mbps LTE-Advanced Mobile Wi-Fi Modem, 3000mAh Rechargeable Battery



Specifications

Features:

Fastest Mobile Connection up to 600Mbps
The M7650 supporting the 4G LTE network LTE-A Cat.11, which is used Carrier Aggregation. This advanced technology merges the fragmented LTE band into a "virtual" wider band to increase the data rate, with the 256-QAM, to provide fast 4G speeds of up to 600Mbps.

Do more with a Fast Connection
With the fastest 4G speed of up to 600Mbps, you can enjoy HD movies without interruption, downloading files in seconds, and smooth online gaming. Truly fastest, smoothest, most efficient data transmission.

Your Perfect Daily Wi-Fi Partner
The M7650 provides selectable dual band Wi-Fi, 867Mbps at 5GHz or 300Mbps at 2.4GHz. With this convenient companion, you can share your Wi-Fi with your friends everywhere.

Advanced Screen & Menu for Easy Using
The intuitive screen display of M7650 makes it easy to stay within your data budget and avoids going over the monthly data cap. The screen also displays other much more information of battery life, signal strength, Wi-Fi status, connected users and more.

Internet Access for up to 32 Devices Simultaneously
The M7650 can easily share a 4G/3G connection with up to 32 wireless devices like tablets, laptops, and mobile phones at the same time. It can also provide internet access for desktop computers via the integrated USB port.

Power to Keep Working All-day-long
M7650 is equipped with a powerful 3000mAh battery. On its own, it can work effortlessly up to 15 hours at full capacity and stand by for over 900 hours. M7650 can be recharged via a micro USB cable connected to a laptop, portable charger or adapter for endless hours of 4G sharing.

Spread Your Wings with an Elegant Wi-Fi Companion

The smooth curves and elegant, compact design make the lightweight M7650 perfect for personal travel, business trips, outdoor activities, and everywhere else life takes you.

Wireless Media Sharing from Micro SD Card

It's now easier than ever to share photos, music, videos and more in your mobile network from a micro SD Storage - supports optional storage of up to 32G.

Easy Management with tpMiFi App

With the tpMiFi App, you can easily access and manage the M7650 from your connected iOS/Android devices. The tpMiFi app allows you to establish data limits, control which devices can access your Wi-Fi, send messages, and share media files to/from a removable Micro SD card.

Specifications:

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Specifications	
Product Code	NET-M7650
HARDWARE FEATURES	
Interface	1 micro USB port for power supply
	1 Micro SIM card slot
	1 Micro SD card slot
Button	Power On/Off, Menu
Power Supply	3000mAh Rechargeable Battery
Network Type	FDD-LTE: B1 / B3 / B7 / B8 / B20(2100 / 1800 / 2600 / 900 / 800MHz)
	TDD-LTE: B38/B40/B41 (2600/2300/2500MHz)
	DC-HSPA+/HSPA/UMTS: B1/B8(2100/900MHz)
	EDGE/GPRS/GSM: 850/900/1800/1900MHz
Data Rates	DL: 600Mbps, UL: 50Mbps
Dimensions (W x D x H)	112.5*66.5*16mm
Antenna	Internal Antenna
Micro SD Card Reader	Up to 32GB
Screen Display	1.44 inch TFT
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11a/b/g/n/ac 300Mbps at 2.4GHz or 867Mbps at 5GHz
Frequency	2.4GHz&5GHz
Transmit Power	
Wireless Security	Support WPA-PSK/WPA2-PSK, Wireless MAC Filtering
DHCP	DHCP server, DHCP Client List
OTHERS	

Certification	CE, RoHS
Package Contents	600Mbps LTE-Advanced Mobile Wi-Fi M7650
	Micro USB Cable
	Nano to Micro SIM Card Adapter
	3000mAh Battery
	Quick Installation Guide
System Requirements	Windows 10/8/7/vista/XP, Mac OS, Android, iOS, Windows Phone

Product Information Online

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

Product page:
https://www.comx-computers.co.za/NET-M7650-TP-Link-M7650-600Mbps-LTE-Advanced-Mobile-Wi-Fi-Modem-p-197236.php

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