

Specifications for TE-MX3

Tenda NOVA MX3 3 pack Home Wi-Fi 6 Mesh system



Tenda NOVA MX3 3 Pack Home Wi-Fi 6 Mesh system, 2x 3dBi internal antenna, 1x Gigabit LAN Port, 1x Gigabit WAN Port, 1201 Mbps @ 5GHz Data rate, 300 Mbps @ 2.4GHz Data rate

[Wireless Routers \(standalone AP-type router\)](#)

Tenda

Out of Stock

R 1 125.00 inc VAT

Overview:

MX3 3-Pack AX1500 Whole Home Mesh Wi-Fi 6 System

MX3 is a Mesh Wi-Fi system designed to provide whole-home Wi-Fi 6 for medium to large houses. Supporting easymesh technology, the MX3 is equipped with high-performance enhancement modules for powerful penetration and broader coverage. It can easily cover up to 300m² (3500ft²) with 3 nodes. MX3 supports OFDMA and MU-MIMO technology so that multiple devices can be connected simultaneously without dragging down performance. It's easy to set up in 3 steps, you can enjoy a fast wireless network at any time.

Features:

Whole Home Coverage

With stronger signals enhanced by intelligent high-gain antennas and 6 signal enhancement modules, it can easily cover up to 3500ft² with 3 nodes, eliminating all the dead zone of your house.

Faster Wi-Fi 6 For Better Experience

Armed with Wi-Fi 6 technology, its dual-band concurrent speed is up to 1501 Mbps (5GHz: 1201 Mbps 2.4 GHz: 300 Mbps), maintaining speedy Wi-Fi 6 throughout your home.

Intelligent Troubleshooting

With built-in intelligent network failure diagnosis function, it can easily solve common network failures.

One Wi-Fi Name, Smooth Seamless Roaming

MX3 units work together under one unified network supported by 802.11k/v protocol and AP steering technology, creating seamless roaming experiences. Your devices will automatically connect to the best node as you move around in your house.

Multiple Connections Can Also be Stress-free

Supporting OFDMA and MU-MIMO technology, MX3 is tested to connect over 80 devices simultaneously without dragging down performance.

Parental Control

Maintain control over children's online time and behavior, cultivate children's healthy habit of surfing the Internet.

Specifications:

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Specifications	
Product Code	TE-MX3
Hardware	
Standard&Protocol	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Ethernet Interface	10/100/1000Mbps WAN port*1
	10/100/1000Mbps LAN port*1
Antenna	2 x 3dBi Internal antenna
Button	1 x Reset Button
	1 x MESH Button
Power	Input: AC 100-240V~50/60Hz
	Output:DC 12V~1A
Dimension	90*90*93 mm (3.54*3.54*3.65 in.)
LED Indicator	SYS*1
Wireless	
Wireless Standard	2.4GHz : IEEE 802.11n/b/g
	5GHz : IEEE 802.11ax/ac/n/a
Wireless roaming	Comply with IEEE802.11k/v
Mesh network Standard	Tenda EasyMesh
Rate	5GHz:1201Mbps
	2.4GHz:300Mbps
Frequency	2.4GHz & 5GHz
Transmission Power	CE:
	<20dBm(2.4GHz)
	<23dBm(5GHz)
	FCC:
	<30dBm(2.4GHz)
<30dBm(5GHz)	
Basic Features	OFDMA
	MU-MIMO
	Beamforming
Wireless Security	WPA2-PSK
	WPA3-SAE/WPA2-PSK
	Wireless Encryption Disable and Enable
	WPS Fast Connection
Software	
Operating Mode	Router Mode, AP Mode
Internet Connection Type	PPPoE, Dynamic IP, Static IP
	PPPoE(Russia), PPTP(Russia), L2TP(Russia)
	Unify, Maxis, Maxis-special, Celcom, Digi
DHCP Server	DHCP Server
	DHCP Client List

	DHCP Reservation
Virtual Server	Port Forwarding
	DMZ Host
	UPnP
Parental Control	URL Filter
	Time Limit
Firewall	Forbid UDP Flood Attack
	Forbid TCP Flood Attack
	Forbid ICMP Flood Attack
	Forbid WAN Ping from Internet
VPN	IPsec Pass Through
	PPTP Pass Through
	L2TP Pass Through
	PPTP VPN Server
	PPTP VPN Client
	L2TP VPN Client
DNS	Support DynDNS, No-ip
Special Features	WPA3
	TR069
	Tenda EasyMesh
	Unify 2.4 GHz & 5 GHz
	Smart LED on/off
	Amazon Alexa
	One-button Fault Diagnosis
	Broadband Account Migration
	Tenda App: Local and Remote ManagementSpeed Test
	Monthly Report
Others	IPTV
	IPv6
	Guest Network
	System Log
	Remote Web Management
	MAC Clone
	Backup & Restore configurations
	Support automatic access detection
	Firmware upgrade online
Others	
Operation Temperature	0 ~ 40 °C
Storage Temperature	-40 ~ 70 °C
Operating Humidity	10%~90% RH non-condensing
Storage Humidity	5%~90% RH non-condensing
APP installation	Available in iOS 8.0 or later, Android 4.0 or later
Certification	CE
	FCC
	RoHS
Package Contents	Mesh3X*3
	Quick Installation Guide*1

[Gigabit Ethernet Cable*1](#)

[12/1A Power Adapter*3](#)

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