



TP-Link M7005 wireless router Single-band (2.4 GHz) 4G Black

Brand : TP-Link

Product code: M7005

Product name : M7005

4G LTE, Wi-Fi 6, 287 Mbps, 2400 mAh, Black

TP-Link M7005. Wi-Fi band: Single-band (2.4 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 287 Mbit/s. Receiver sensitivity: 11b 11Mbps -89dBm 11g 54Mbps -75.5dBm 11n HT20 MCS7 -73.5dBm 11n HT40 MCS7 -70.5dBm 11ax HT20 MCS9.... Mobile network generation: 4G, 3G standards: HSPA, HSPA+, WCDMA, 4G standard: LTE-TDD & LTE-FDD. Security algorithms: SSID, WPA-PSK, WPA-PSK2, WPA3-SAE. Supported network protocols: HTTP, HTTPS, UDP



WAN connection		Design	
SIM card slot *	✓	Product colour	Black
Wireless LAN features		LED indicators	Power
Wi-Fi band *	Single-band (2.4 GHz)	On/off switch	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Product type *	Portable router
WLAN data transfer rate (max) *	287 Mbit/s	Certificates	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 6 (802.11ax)	Compliance certificates	CE, RoHS
Network		Packaging content	
Ethernet LAN *	✗	Cables included	USB Type-C
Ethernet LAN interface type *	Not available	Quick installation guide	✓
Receiver sensitivity	11b 11Mbps -89dBm 11g 54Mbps -75.5dBm 11n HT20 MCS7 -73.5dBm 11n HT40 MCS7 -70.5dBm 11ax HT20 MCS9 -68dBm 11ax HT40 MCS9 -64.5dBm	Antenna	
Mobile network		Antenna design *	Internal
Mobile network generation	4G	Transmit power	20 dBmW
3G standards	HSPA, HSPA+, WCDMA	Power	
4G standard	LTE-TDD & LTE-FDD	Power source type *	Battery
4G bands supported	800,850,900,1800,2100,2300,2500,2600 MHz	Battery capacity	2400 mAh
3G bands supported	850,900,2100 MHz	Battery life (max)	12 h
SIM card type	NanoSIM	Operational conditions	
Ports & interfaces		Operating temperature (T-T)	0 - 35 °C
USB port *	✓	Storage temperature (T-T)	-20 - 60 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Operating relative humidity (H-H)	10 - 90%
USB charging port	✓	Storage relative humidity (H-H)	5 - 90%
Management features		System requirements	
Reset button	✓	Windows operating systems supported	Windows 10, Windows 11, Windows 7, Windows 8, Windows Vista, Windows XP
		Mac operating systems supported	✓
		Mobile operating systems supported	Android, Windows Phone, iOS

Security		Weight & dimensions	
Security algorithms	SSID, WPA-PSK, WPA-PSK2, WPA3-SAE	Width	114 mm
Filtering	✓	Depth	70 mm
MAC address filtering	✓	Height	23.9 mm
		Weight	118 g
Protocols		Packaging data	
DHCP client	✓	Package type	Box
DHCP server	✓		
Supported network protocols	HTTP, HTTPS, UDP		



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