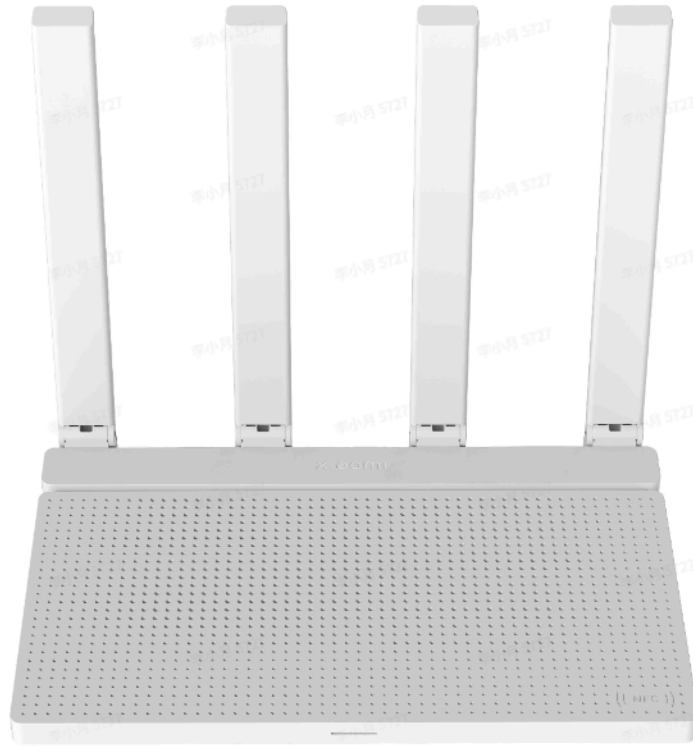# Xiaomi Router AX3000T one page

Key features

AX3000 Dual-band Wi-Fi 6

Supports Dual-band Wi-Fi 6 and speeds up to 2976Mbps

3*5GHz Wi-Fi antenna for better coverage.

Supports 3T3R at 5GHz WiFi， provide better 5GHz WiFi coverage than normal AX3000 routers.

All Gigabit Ethernet Ports

Supports 4 gigabit ethernet ports,easily achieving network speeds of 1000Mbps

Xiaomi Mesh

Support Xiaomi Mesh, can set up a mesh network with other Wi-Fi 6 Xiaomi Router to enhance Wi-Fi coverage

NFC

No need to enter complicated passwords, you can easily connect to a network with one touch using the NFC feature on Android-powered smart devices*, making sharing content with friends easier.

Specifications

Model	RD23
Wi-Fi standard	2*2MIMO, 802.11ax, 574Mbps 2*2MIMO, 802.11ax, 2402Mbps
Modulation	11b：DSSS：DBPSK(1Mbps),DQPSK(2Mbps),CCK(5.5/11Mbps) 11a/g: OFDM:BPSK(6/9Mbps),QPSK(12/18Mbps),16QAM(24/36Mbps),64QAM(48/54Mbps) 11n：MIMO-OFDM:BPSK,QPSK,16QAM,64QAM.256QAM. 11ac：MIMO-OFDM:BPSK,QPSK,16QAM,64QAM,256QAM. 11ax：MIMO-OFDM:BPSK,QPSK,16QAM,64QAM,256QAM,1024QAM
Wi-Fi Channel	2.4GHz Wi-Fi: 1~13 5GHz Wi-Fi：36,40,44,48,52,56,60,64,100,104,108,112,116,120,124,128,132,136,140
Size	225*172*51 mm
Weight	TBC
Power adapter	12V/1A
Temperature	Operating：0-40℃

	Storage:-40-70℃
Humidity	Operating：10%-90%RH (non-condensing)
	Storage: 5%-90%RH (non-condensing)
Package Content	Xiaomi Router AX3000T Power adapter Network cable User manual Warranty card