



TP-Link Wi-Fi 6

Next-Gen Wi-Fi Solution

Model		Deco X60	Deco X20	Deco M9 Plus	Deco M5	Deco M4	Deco M3W
Wi-Fi Features	Wi-Fi Class	AX3000	AX1800	AC2200	AC1300	AC1200	AC1200
	Wi-Fi Speed (2.4G)	574 Mbps	574Mbps	400 Mbps	400 Mbps	300 Mbps	300 Mbps
	Wi-Fi Speed (5G)	2402 Mbps	1201 Mbps	2 * 867 Mbps	867 Mbps	867 Mbps	867 Mbps
	MU-MIMO	•	•	2 * 2	2 * 2	2 * 2	2 * 2
	Auto Path Selection	•	•	•	•	•	•
	AP Steering	•	•	•	•	•	•
	Band Steering	•	•	•	•	•	•
	Beamforming	•	•	•	•	•	•
Ease of Use	Mobile App	•	•	•	•	•	•
	Bluetooth Onboarding	—	—	•	•	—	—
	Ethernet Backhaul	•	•	•	•	•	—
	AP Mode	•	•	•	•	•	•
	IPV6 Compatible	•	•	•	•	•	—
	LED Control	•	•	•	•	•	•
	Speedtest	•	•	•	•	—	—
	Device List	•	•	•	•	•	•
	Easy Guest Wi-Fi Sharing	•	•	•	•	•	—
Software & Security	Port Forwarding	•	•	•	•	•	—
	UPnP	•	•	•	•	•	—
	Router-based Antivirus	•	•	•	•	—	—
	Firewall Security	•	•	•	•	•	—
	QoS (By Device)	•	•	•	•	•	—
	QoS (By Application)	•	•	•	•	—	—
	Parental Controls (Time Restrictive)	•	•	•	•	•	—
	Parental Controls (URL Filtering)	•	•	•	•	•	—
	Monthly Usage Reports	•	•	•	•	•	—
Integration	Works with Alexa	•	•	•	•	•	•
	Smart Home Hub	•	•	•	•	—	—



Wi-Fi Routers

	AX Series					AC Series								N Series	
Model	AX11000	AX6000	AX50	AX20	AX10	C5400X	C2300	C80	C7	C6	C60	C50	C20	TL-WR940N	TL-WR840N
Version	1.0	1.0	1.0	1.0	1.0	1.0	2.0	1.0	5.0	2.0	2.0	4.0	4.0	6.0	6.0
Wi-Fi Class	AX11000	AX6000	AX3000	AX1800	AX1500	AC5400	AC2300	AC1900	AC1750	AC1200	AC1350	AC1200	AC750	N450	N300
Wi-Fi (2.4G)	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps	300 Mbps	1000 Mbps	600 Mbps	600 Mbps	450 Mbps	300 Mbps	450 Mbps	300 Mbps	300 Mbps	450 Mbps	300 Mbps
Wi-Fi (5G)	2*4804 Mbps	4804 Mbps	2402 Mbps	1201 Mbps	1201 Mbps	2*2167 Mbps	1733 Mbps	1300 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps	433 Mbps	N/A	N/A
CPU	1.8 GHz Quad-Core CPU	1.8 GHz Quad-Core CPU	1.5 GHz Triple-Core CPU	1.5 GHz Quad-Core CPU	1.5 GHz Triple-Core CPU	1.8GHz Quad-Core	1.8GHz Dual-Core	1.2 GHz	-	-	-	-	-	-	-
Ethernet Ports	8*GE+1*2.5G	8*GE+1*2.5G	5GE	5GE	5GE	9*GE	5*GE	5× GE	5*GE	5× GE	5*FE	5*FE	5*FE	5*FE	5*FE
USB Port	2*3.0	2*3.0	1*3.0	1*2.0	-	2*3.0	1*3.0+1*2.0	N/A	1*2.0	N/A	N/A	N/A	N/A	N/A	N/A
External Antenna	8	8	4	4	4	8	3	4	3	4	5	4	3	3	2
MU-MIMO	4 x 4	4 x 4	2 x 2	-	-	4 x 4	3 x 3	3 x 3	-	2 x 2	3 x 3	-	-	-	-
Beamforming	•	•	•	•	•	•	•	•	-	•	•	-	-	-	-
Homecare™	•	•	•	-	-	•	•	-	-	-	-	-	-	-	-
NitroQAM™	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-
4-Stream	12 Stream	•	-	4K	-	•	-	-	-	-	-	-	-	-	-
Tether App	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•	Q2	•	•	•	•
WPS Button	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
RE Mode	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•

Range Extender

	Dual Band				
Model	RE505X	RE650	RE450	RE305	RE200
Version	1.0	1.0	2.0	1.0	2.0
Wi-Fi Class	AX1500	AC2600	AC1750	AC1200	AC750
Wi-Fi (2.4G)	300 Mbps	800 Mbps	450 Mbps	300 Mbps	300 Mbps
Wi-Fi (5G)	1200 Mbps	1733 Mbps	1300 Mbps	867 Mbps	433 Mbps
Ethernet Ports	1× GE	1*GE	1*GE	1*FE	1*FE
Antenna	2	4	3	2	3
MU-MIMO	•	4 x 4	-	-	-
Beamforming	•	•	-	-	-
Signal Indicator	•	•	•	•	•
Tether App	•	•	•	•	•
AP Mode	•	•	•	•	•
WPS Button	•	•	•	•	•
Power Schedule	•	•	•	•	•
LED Control	•	•	•	•	•
Access Control	•	•	•	•	•

Mobile Wi-Fi

	LTE-Advanced			4G-LTE	
Model	M7650	M7450	M7350	M7200	M7000
Version	1.0	1.0	5.0	1.0	1.0
LTE Standard	Cat11	Cat6	Cat4	Cat4	Cat4
Download Speed	600 Mbps	300 Mbps	150 Mbps	150 Mbps	150 Mbps
Upload Speed	50 Mbps	50 Mbps	50 Mbps	50 Mbps	50 Mbps
FDD	B1/B3/B7/B8/B20	B1/B3/B7/B8/B20	B1/B3/B7/B8/B20	B1/B3/B7/B8/B20	B1/B3/B5/B7/B8/B20
TDD	B38/B40/B41	B38/B40/B41	N/A	B38/B40/B41	B38/B40/B41
3G	B1/B8	B1/B8	B1/B8	B1/B8	B1/B5/B8
2G	850/900/1800/1900MHz	850/900/1800/1900MHz	850/900/1800/1900MHz	N/A	N/A
Wireless Standard	AC1200	AC1200	N300	N300	N300
Wi-Fi (2.4G)	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps
Wi-Fi (5G)	867 Mbps	867 Mbps	N/A	N/A	N/A
Co-current Client	32	32	10	10	10
Battery	3000mAh	3000mAh	2000mAh	2000mAh	2000mAh
SIM Card	Micro	Micro	Standard	Standard	Standard
SD Card	Micro 32GB	Micro 32GB	Micro 32GB	N/A	N/A
Screen	•	•	•	-	-
tpMiFi App	•	•	•	•	•
USSD	•	•	•	•	•