

TP-Link RE235BE BE3600 Dual-Band Wi-Fi range extender



3570Mb/s, IEEE 802.11be (Wi-Fi 7), LAN (2,5Gb/s): 1 port, antennák száma: 2db, Mesh Wi-Fi, energiafelhasználás: 15W, smart home, fehér

Cikkszám: RE235BE

Ár:

55 510 Ft

Garancia: 3 Év

ARDWARE FEATURES

Interface	1 × 2.5 Gbps Ethernet Port
Button	• WPS Button • Reset Button
Input Power	100-240V~50/60Hz 0.3A
Max. Power Consumption	15W
Dimensions (W x D x H)	3.8 × 1.8 × 6.2 in (97 × 46 × 158 mm)
Antenna	2 External Antennas

WIRELESS FEATURES

	Wi-Fi 7
Wireless Standards	IEEE 802.11be/ax/ac/n/a 5 GHz IEEE 802.11be/ax/n/b/g 2.4 GHz
Frequency	• 5 GHz • 2.4 GHz
Signal Rate	• 2882 Mbps at 5 GHz • 688 Mbps at 2.4 GHz
Working Modes	Range Extender/Access Point 5GHz: 11be EHT20 MCS0:-96dBm 11be EHT40 MCS0:-94dBm 11be EHT80 MCS0:-91dBm 11be EHT160 MCS0:-88dBm 11be EHT20 MCS13:-59dBm 11be EHT40 MCS13:-57dBm
Reception Sensitivity	11be EHT80 MCS13:-54dBm 11be EHT160 MCS13:-51dBm

	2.4GHz: 11be EHT20 MCS0:-95dBm 11be EHT40 MCS0:-93dBm 11be EHT20 MCS13:-58dBm 11be EHT40 MCS13:-56dBm
Wireless Security	• WPA/WPA2-PSK encryptions • WPA2/WPA3 • Multi-Link Operation (MLO)
Advanced Features	• 160 MHz Channel • 4K-QAM • Multi-RUs

- FCC:

Transmission Power

- 2.4GHz < 30dBm
 - 5GHz < 30dBm

Mesh Technology

EasyMesh-Compatible
 - LED Control
 - Access Control
 - Power Schedule
 - Wi-Fi Coverage

Wireless Function

OTHER

Web Server

Manage and configure device through web (HTTP/HTTPS)

- Port: 80/443 Protocol: TCP

DHCP Server

IP address assignment (DHCP)

- Port: 67 Protocol: UDP

Network Services Enabled by Default

App management

Manage and configure device through app

- Port: 20001 Protocol: TCP
- Port: 20002 Protocol: UDP

OTHERS

- Certification

FCC, RoHS
- Package Content

- Wi-Fi 7 Range Extender RE235BE
 - Quick Installation Guide
- System Requirements

Internet Explorer, Firefox, Chrome, Safari, or other JavaScript-enabled browser
- Environment

- Operating Temperature: 0?~40? (32? ~104?)
 - Storage Temperature: -40?~70? (-40? ~158?)
 - Operating Humidity: 10%~90% non-condensing
 - Storage Humidity: 5%~90% non-condensing

Dual-Band	Van
energiafelhasználás	15
LAN (2,5Gb/s)	1
Mesh Wi-Fi	Van
smart home	Van
Wi-Fi	Van
Wi-Fi átviteli sebesség	3570
Wi-Fi jeltípus	IEEE 802.11be (Wi-Fi 7)
Wi-Fi titkosítás	WPA3;WPA2-PSK
Gyártó	TP-Link
antenna típusa	külső fix
antennák száma	2
szín	fehér

