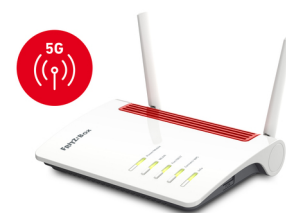




Box 6850 5G wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) White



Brand : FRITZ!

Product family: FRITZ!Box

Product code: 20002928
PROVIDER

Product name : 6850 5G

2.4/5 Ghz, 5G, 4 x LAN, IPv6, 6 W, 208 x 150 x 37 mm, White

Box 6850 5G. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 866 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet. Mobile network generation: 5G, 3G standards: HSPA+, UMTS, 4G standard: TD-LTE & FDD-LTE. Security algorithms: WPA2, WPA3, WPS. Product type: Tabletop router, Product colour: White



WAN connection		Ports & interfaces	
Ethernet WAN *	✓	DC-in jack	✓
SIM card slot *	✓	Management features	
3G/4G USB modem compatibility *	✓	Intelligent Mesh technology	✓
Wireless LAN features		MIMO	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Security	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Security algorithms	WPA2, WPA3, WPS
WLAN data transfer rate (max) *	866 Mbit/s	Guest access	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Protocols	
WLAN data transfer rate (first band)	400 Mbit/s	Universal Plug and Play (UPnP)	✓
WLAN data transfer rate (second band)	866 Mbit/s	Design	
Network		Product colour	White
Ethernet LAN *	✓	Wall mountable	✓
Ethernet LAN interface type *	Gigabit Ethernet	Indication light	✓
Mobile network		Product type *	Tabletop router
Mobile network generation	5G	Packaging content	
3G standards	HSPA+, UMTS	Cables included	LAN (RJ-45)
4G standard	TD-LTE & FDD-LTE	AC adapter included	✓
5G bands supported	700,800,850,900,2300,2500,2600,3500 MHz	Quick start guide	✓
4G bands supported	1500,3500,3700 MHz	Antenna	
SIM card type	MiniSIM	Antenna design *	External
Ports & interfaces		Antennas quantity	2
Ethernet LAN (RJ-45) ports *	4	Power	
USB port *	✓	Power source type *	DC
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Power consumption (typical)	6 W
RJ-11 ports quantity	1	Weight & dimensions	
		Width	208 mm
		Depth	150 mm
		Height	37 mm
		Logistics data	
		Warranty period	5 year(s)



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Catalog Object Cloud



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