Product Name: AVM FRITZ!Box 7330
Manufacturer: -
Model Number: FZ-FON-WLAN-7330

AVM FRITZ!Box 7330
The AVM FRITZ!Box 7330 is the perfect solution for starting out with home networking. Thanks to its comprehensive features, FRITZ!Box 7330 connects all devices in the home network with each other and with the Internet – at top speeds via ADSL2+/ADSL (up to 24 Mbit/s).
AVM FRITZ!Box 7330 Key Features

• Integrated ADSL/ADSL2+ modem
• WLAN N router for up to 300 Mbit/s
• WLAN N in the 2.4-GHz Frequency Band
• Telephone system for Internet telephony and the analog ﬁxed-line network
• DECT base station for up to 6 cordless telephones
• Integrated answering machines, fax function including fax-to-mail

Modern WLAN N provides for maximum speed and range in wireless surﬁng. The integrated media server, a telephone system including a DECT base station, and a variety of convenience features, make the FRITZ!Box 7330 the ideal headquarters for your communications.
AVM FRITZ!Box 7330 - Technical Specifications
Router Functions

• High-performance WLAN router with ﬁrewall/NAT, DHCP server, DynDNS client, UPnP
• Integrated ADSL modem for ADSL (6 Mbit/s and 24 Mbit/s)
• Router operation even at a cable modem or with a UMTS stick (UMTS/HSPA)
• Complete support for IPv6 in the home network and Internet
• Setup in web browser, independent of operating system, allows use with Windows, Mac OS and Linux computers
• Stateful Packet Inspection Firewall with port forwarding for secure web surﬁng
• Secure remote access to the FRITZ!Box network with VPN (IPSec)

Telephony Functions

• Telephone system for Internet telephony and the analog ﬁxed-line network
• DECT base station for up to 6 cordless telephones
• 1 a/b port for connecting analog telephones, answering machines and fax
• DECT voice transmission encrypted ex works for greater security
• Internet telephony even when the PC is switched oﬀ
• Supports HD telephony for natural sound
• Bandwidth management: calls and surﬁng over DSL in optimum quality
• DECT full eco mode reduces power consumption and transmitter strength
• 5 integrated answering machines featuring voice-to-mail
• Fax reception with e-mail forwarding (fax-to-mail)
• Comprehensive telecommunications functions like call diversion, internal calls, three-party conferences, call transfer, call blocking, alarm, VIP calls and caller ID display
• Internet telephony SIP-compliant in accordance with RFC 3261

WLAN Functions

• WLAN radio networks according to 802.11n (up to 300 Mbit/s per frequency band), downward compatible to WLAN 802.11g and b
• WLAN N for use in the 2.4-GHz band

- Preconfigured WLAN encryption with WPA/WPA2 mixed mode, WPA2, WPA, WEP-64 or WEP-128
- AVM Stick & Surf: automatic security for wireless surfing
- WLAN pushbutton (to switch WLAN on/off manually)
- Wi-Fi Protected Setup (WPS) for especially easy and safe WLAN connections at the touch of a button or by entering a PIN
- WLAN guest access – secure surfing for friends and visitors
- Integrates iPhone and Android smartphones wirelessly in the home network and allows for fixed-line and Internet telephony
- Support for the Wireless Distributed System (WDS) for extending your network's range
- WLAN eco mode reduces radio signal power

Media Functions

- FRITZ!NAS – simple, browser-based access to all files in the network, wherever they are stored
- Media server: makes music, pictures and videos in the network available to playback devices (SMB, FTP, UPnP-AV)
- Powerful processor for networked applications like IPTV, video on demand and music streaming

Connection options

- Connection to ADSL + ISDN, or ADSL + analog fixed network
- 1 x gigabit Ethernet (10/100/1000 Base-T) and 1 x Fast Ethernet (10/100 Base-T) for connecting to PCs and game consoles
- 1 connection for analog phone, fax or answering machine
- 2 USB 2.0 ports for printers and storage devices in the network and for Stick & Surf

Keypad Features

- For ADSL: ADSL line in accordance with 1TR112/U-R2
- On the LAN port (Ethernet, 10/100/1000 Base-T): PC, notebook, Mac, game consoles/other network devices
- For WLAN connection: WLAN client in accordance with IEEE 802.11n, g and b
- Device dimensions 226 x 159 x 47 mm, mounted on table or wall
- Average power consumption: 8-11 w

Price: £89.00