



Product Name: AVM FRITZ!Box 3390

Manufacturer: -

Model Number: FZ-FON-WLAN-3390

## AVM FRITZ!Box 3390

The AVM FRITZ!Box 3390 comes with two independent wireless LANs with 450 Mbit/s to allow simultaneous dual-band connections in the 2.4 GHz and 5 GHz bands. This doubles performance, greater range and more reliability in wireless transmission, even over greater distances. The frequency bands are scanned automatically in order to select the best frequency for the connection. In addition, potential sources of interference are detected and excluded automatically during channel selection.

### AVM FRITZ!Box 3390 Key Features

- Integrated VDSL and ADSL2+ modem
- Dual WLAN N with up to 450 Mbit/s\* for simultaneous operation in the 2.4 GHz and 5 GHz bands
- 4x gigabit LAN for PC, game consoles and more
- 2x USB 2.0 port for printers, storage media and UMTS stick in the network
- Media server for music, images, and video in the home network
- NAS functionality (FTP, SMB, UPnP AV)
- FRITZ!OS with MyFRITZ!, WLAN guest access, cloud contacts and more
- Integrates iPhone and Android smartphones wirelessly in the home network and allows for Internet telephony
- Simple setup over browser interface

FRITZ!Box 3390 networks PCs, tablets and smartphones and other network devices at lightning speed using high-speed wireless LAN technology and provides for an ultra-fast Internet connection with VDSL – ideal for networked applications like IPTV, video on demand and media streaming.

FRITZ!OS rounds out the package with a slew of functions for the Internet and networking.

Among these are MyFRITZ!, VPN, WLAN night service, child protection features, and much more. And thanks to the integration of iPhones and Android smartphones over WLAN, in the home network calls over the Internet can even be made using a mobile phone.

### AVM FRITZ!Box 3390 - Technical Specifications

#### Router Functions

- Wireless router with firewall/NAT, DHCP server, DynDNS client, UPnP
- DSL modem for ADSL (8 Mbit/s) and ADSL2+ (24 Mbit/s) and VDSL (100 Mbit/s)
- Router operation even at a cable or glass fiber 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, Linux and other computers
- Stateful Packet Inspection Firewall with port forwarding for secure web surfing
- Secure remote access over the Internet with VPN (IPSec)

#### WLAN Functions

- WLAN radio networks according to 802.11n (up to 450 Mbit/s\* per frequency band 3x3 MIMO), downward compatible to WLAN 802.11g, b and a
- Dual WLAN N for simultaneous operation in the 2.4 GHz and 5 GHz bands
- Secure works thanks to WPA2 encryption
- 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 (WPS 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 Internet telephony
- WLAN Eco for optimum performance at minimum power consumption

## Media Server / NAS

- Integrated storage (NAS)
- FRITZ!NAS – simple, browser-based access to all files in the network, wherever they are stored
- High-speed USB 2.0 for printers and storage media in the network
- Media server makes music, pictures and videos in the network available to playback devices (SMB, FTP, UPnP AV)
- Supports devices compliant with DLNA
- Powerful processor for networked applications like IPTV, video on demand and music streaming
- Secure remote access over the Internet to data released for sharing

## Ports and Interfaces

- VDSL or ADSL line in accordance with ITU G.992.3, Annex A, B, J or M
- 4x gigabit Ethernet (10/100/1000 Base T) for PC, game console, network, IP telephone
- WLAN N access point (IEEE 802.11n, g, b or a) for PC, notebook, tablet, smartphone
- 2x USB 2.0 for printer, storage, UMTS stick, Stick & Surf

## Properties

- Dimensions (w x h x d) approx. 226 x 159 x 47 mm
- Suitable for tabletop or wall-mounted operation
- Average power consumption: 9-10 watts

**Price: £117.00**

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