

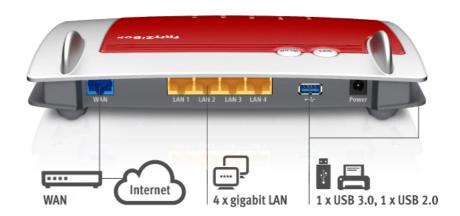
# FRITZ!Box 4040

**Technical Specifications** 

# **Interfaces**

- WAN port for the connection to a cable/DSL/fiber optic modem or existing network
- 4 x gigabit Ethernet and 1 x gigabit WAN
- Wireless AC with up to 866 Mbit/s
- Wireless N with up to 400 Mbit/s
- 1 x USB 3.0 and 1 x USB 2.0 for printers and storage media





# **Technical Specifications**

#### Internet

- Wireless router for the connection to a cable/DSL/fiber optic modem or 4G/3G dongle
- · Use of existing Internet connections via LAN and wireless LAN
- Support for IPv6
- Stateful Packet Inspection Firewall with port sharing
- Secure remote access over the Internet with VPN (IPSec)

#### Wireless LAN

- Wireless AC (up to 866 Mbit/s gross, 5 GHz) and N (up to 400 Mbit/s gross, 2.4 GHz)
- Dual wireless: Concurrent use of the 5- and 2.4-GHz bands
- Compatible with Wireless 802.11g, b and a (11, 54, 150, 300 Mbit/s)
- Secure ex works with WPA2 encryption
- AVM Stick & Surf: automatic security for wireless surfing
- WLAN button (to switch wireless LAN on/off manually)
- Wi-Fi Protected Setup (WPS)
- Wireless guest access secure surfing for friends and visitors
- Wireless network range extended through repeater function
- · Wireless auto channel: Automated search for wireless LAN radio channel free of interference
- Green AP mode for optimum performance at minimum power consumption

#### Convenience for the home network

- Media server makes music, pictures and videos available to devices in the home network (SMB, FTP, UPnP AV)
- With MyFRITZ!, secure access to your own FRITZ!Box from anywhere
- FRITZ!NAS simple, browser-based access to all files in the network, wherever they are stored
- · Networked applications such as IPTV, video on demand and media streaming
- · Parental controls, push service, cloud contacts, online storage
- · Guest access: share your Internet connection over LAN or wireless LAN
- · Wake on LAN over the Internet
- Supports devices compliant with DLNA

#### FRITZ!OS

- "fritz.box": multi-language user interface, for intuitive operation via Web browser
- User interface optimized for smartphones and tablets (responsive design)
- · Free updates for new functions and security
- · Advanced view for special configuration options, help function with full-text search
- FRITZ!Apps for wireless LAN telephone calls in the home network, file access from on the go and more (Android and iOS)

#### **Interfaces**

- 4 x gigabit Ethernet (10/100/1,000 Base-T)
- 1 x gigabit WAN
- Wireless access point compliant with IEEE 802.11ac, n, g, b, a
- 1 x USB 3.0 and 1 x USB 2.0 for printers and storage media

### **Package contents**

- FRITZ!Box 4040
- · Power supply unit
- Network cable
- Quick guide

# **Device properties**

- Dimensions (W x H x D): 226 x 160 x 47 mm
- Suitable for tabletop or wall-mounted operation
- Medium power consumption: 3.5 7 W

#### **Article number**

• 20002767