

ZYXEL LTE portable AC dual band router WAH7706 v2

cena vč DPH: **2900 Kč**

cena bez DPH: 2397.06 Kč

Kód zboží (ID): 2579005

PN: WAH7706-EU01V2F

Záruka: 24 měsíců

Overview WAH7706-EU01V2F LTE Portable Router, LTE CAT6 (300Mbps), Multi-mode & Multi-band, 802.11ac dual band WiFi, 32 simultaneous clients, removable Li-Ion battery Internet connection is essential to most people nowadays. With prevalence of smart devices, people keep looking for Wi-Fi hotspots whenever they have free time. As smart phones become popular Wi-Fi sharing interface on the go, you'll have to stay close to your friends and the battery would drain faster if you share your smart phone connection with others. To address this, ZyXEL's WAH7706 LTE portable router is the hotspot solution to enhance your Wi-Fi sharing capability, and its focus on data forwarding keeps the hotspot stay longer with better performance so smart phones can deal with other functionalities at the same time. The WAH7706 supports the latest LTE 4G+ technology for downlink data rates of up to 300 Mbps, and its compact plug-and-play design allows you to enjoy lightning-fast Internet connection with friends anytime, anywhere. System Specifications Wi-Fi AP Features *802.11 ac/n/a/g/b, 2.4 GHz & 5 GHz dual band *Auto Channel Select (ACS) *Wi-Fi Enabled Device #: 32 *Hidden SSID *Security modes: WPA/WPA2 PSK & WPA/WPA2 mixed mode *EAP-AKA authentication *AP power saving mode *Access control: STA blacklist/white list *Dual-SSID support *Wi-Fi offload: AP-STA concurrency (optional) *WPS: Pin and PBC, WPS2.0 System Features *Web UI/multiple language supported *SD card content sharing (via Wi-Fi) *SMS/Quota/APN/PIN management *Network selection *Data usage/statistic *DHCP server *NAT *IP firewall *Proxy DNS *VPN pass-through Battery *Removable lithium-ion polymer battery *3.8 V, 2800 mAh *Up to 10 hours operating time (depends on network environment) *Up to 300 hours standby time USB Tethering System Supported *Win 7, Win 8, Win 10 *MAC OS X10.9, 10.10 *Ubuntu 12.04 LTS, 14.04 LTS Browser Client *IE 8, IE 9, IE 10, IE 11, Edge *Firefox latest 2 version (38, 39) *Chrome latest 2 version (42, 43) *Safari 7, 8 Hardware Specifications LTE Air Interface *Standard compliant: 3GPP release 10 category 6 *Supported frequency: Band LTE 3/7/8/20/28/38 *Carrier aggregation: Su

port:B3+B20/B3+B7/B3+B8/B7+B20/B38+B38/B3+B3/B7+B7/B3+B28/B38+B38
*LTE antenna: 2 internal antennas *Peak data rate: 300 Mbps DL within 40 MHz
bandwidth (FDD CA) / 50 Mbps UL within 20 MHz bandwidth (FDD) UMTS Air
Interface *Standard compliant: DC-HSDPA/HSPA+ compliant *Supported frequency:
HSPA+/UMTS band 1/8 / EDGE/GPRS/GSM band 3/8 / Downlink data rate up to 42
Mbps / Uplink data rate up to 5.76 Mbps *Wi-Fi Air interface: 802.11 ac/n/a/g/b, 2.4
GHz & 5 GHz dual-band Hardware Interface *USB 2.0 high speed for network access
*One UICC/USIM card slot *5 V/1 A Micro USB port power supply *One Micro SD card
slot up to 32 GB *Reset button *OLED display: Service provider name / 2G/3G/4G
network status / Roaming status / Signal strength / Battery status / Wi-Fi status
Physical Specifications *Item dimensions (WxDxH):111 x 65.5 x 14.5 mm *Item
weight: 115 g *Packing dimensions (WxDxH):150 x 106 x 42 mm *Packing weight:
215 g Environmental Specifications Operating Environment *Temperature: 0°C to
40°C *Humidity: 5% to 95% (Non-condensing) Storage Environment *Temperature:
-20°C to 60°C *Humidity: 5% to 95% (Non-condensing) WAH7706-EU01V2F

Overview

WAH7706-EU01V2F

LTE Portable Router, LTE CAT6 (300Mbps), Multi-mode & Multi-band, 802.11ac
dual band WiFi, 32 simultaneous clients, removable Li-Ion battery

Internet connection is essential to most people nowadays. With prevalence of smart devices, people keep looking for Wi-Fi hotspots whenever they have free time. As smart phones become popular Wi-Fi sharing interface on the go, you'll have to stay close to your friends and the battery would drain faster if you share your smart phone connection with others. To address this, ZyXEL's WAH7706 LTE portable router is the hotspot solution to enhance your Wi-Fi sharing capability, and its focus on data forwarding keeps the hotspot stay longer with better performance so smart phones can deal with other functionalities at the same time. The WAH7706 supports the latest LTE 4G+ technology for downlink data rates of up to 300 Mbps, and its compact plug-and-play design allows you to enjoy lightning-fast Internet connection with friends anytime, anywhere.

System Specifications

Wi-Fi AP Features

- *802.11 ac/n/a/g/b, 2.4 GHz & 5 GHz dual band
- *Auto Channel Select (ACS)
- *Wi-Fi Enabled Device #: 32
- *Hidden SSID
- *Security modes: WPA/WPA2 PSK & WPA/WPA2 mixed mode
- *EAP-AKA authentication

- *AP power saving mode
- *Access control: STA blacklist/white list
- *Dual-SSID support
- *Wi-Fi offload: AP-STA concurrency (optional)
- *WPS: Pin and PBC, WPS2.0

System Features

- *Web UI/multiple language supported
- *SD card content sharing (via Wi-Fi)
- *SMS/Quota/APN/PIN management
- *Network selection
- *Data usage/statistic
- *DHCP server
- *NAT
- *IP firewall
- *Proxy DNS
- *VPN pass-through

Battery

- *Removable lithium-ion polymer battery
- *3.8 V, 2800 mAh
- *Up to 10 hours operating time (depends on network environment)
- *Up to 300 hours standby time

USB Tethering System Supported

- *Win 7, Win 8, Win 10
- *MAC OS X10.9, 10.10
- *Ubuntu 12.04 LTS, 14.04 LTS

Browser Client

- *IE 8, IE 9, IE 10, IE 11, Edge
- *Firefox latest 2 version (38, 39)
- *Chrome latest 2 version (42, 43)
- *Safari 7, 8

Hardware Specifications

LTE Air Interface

- *Standard compliant: 3GPP release 10 category 6
- *Supported frequency: Band LTE 3/7/8/20/28/38
- *Carrier aggregation: Support:B3+B20/B3+B7/B3+B8/B7+B20/B38+B38/B3+B3/B7+B7/B3+B28/B38+B38
- *LTE antenna: 2 internal antennas
- *Peak data rate: 300 Mbps DL within 40 MHz bandwidth (FDD CA) / 50 Mbps UL within 20 MHz bandwidth (FDD)

UMTS Air Interface

- *Standard compliant: DC-HSDPA/HSPA+ compliant
- *Supported frequency: HSPA+/UMTS band 1/8 / EDGE/GPRS/GSM band 3/8 /

Downlink data rate up to 42 Mbps / Uplink data rate up to 5.76 Mbps

*Wi-Fi Air interface: 802.11 ac/n/a/g/b, 2.4 GHz & 5 GHz dual-band

Hardware Interface

*USB 2.0 high speed for network access

*One UICC/USIM card slot

*5 V/1 A Micro USB port power supply

*One Micro SD card slot up to 32 GB

*Reset button

*OLED display: Service provider name / 2G/3G/4G network status / Roaming status / Signal strength / Battery status / Wi-Fi status

Physical Specifications

*Item dimensions (WxDxH):111 x 65.5 x 14.5 mm

*Item weight: 115 g

*Packing dimensions (WxDxH):150 x 106 x 42 mm

*Packing weight: 215 g

Environmental Specifications

Operating Environment

*Temperature: 0°C to 40°C

*Humidity: 5% to 95% (Non-condensing)

Storage Environment

*Temperature: -20°C to 60°C

*Humidity: 5% to 95% (Non-condensing)

WAH7706-EU01V2F