VR Air Bridge

DWA-F18

Unleash the World of PC VR Gaming
No wires, No limits

• Wi-Fi 6 technology for enhanced speeds of up to 1800 Mbps
• 802.11ax protocol with OFDMA and MU-MIMO technologies ensure a fast and efficient Wi-Fi connection
• Low-latency features to reduce Wi-Fi latency for VR traffic
• USB 3.2 Gen 1 dongle delivers maximum performance and reliability
• Includes USB cradle for better placement and performance
• Seamless integration with the Oculus App on Windows 10
• Easy installation for the Oculus App
## Technical Specifications

### General
- **IEEE Standard**: IEEE 802.11ax/ac/b/g/n
- **Antenna Type**: Integrated antenna

### Requirements
- **Operating System**: Windows 10
- **Interface**: USB port - supports USB 3.2 Gen 1 (USB 3.0)

### Software
- **Software**: Go to meta.com/quest/setup to download and install the Meta Quest app

### Physical
- **Dimensions**: 95 x 30 x 10 mm
- **Weight**: 19 g

### Power
- **Power consumption**:
  - Standby mode: 154 mA
  - Operating mode: 464 mA
- **Operating voltage**: 5.0 V DC ± 10%

### Operating Temperature
- 0 to 40 °C (32 to 104 °F)

### Storage Temperature
- -20 to 75 °C (-4 to 167 °F)

### Operating Humidity
- 10% to 90% non-condensing

### Storage Humidity
- 5% to 95% non-condensing

### Certifications
- **FCC Class B**
- **CE**
- **IC**

### Ordering Information
- **DWA-F18 VR Air Bridge**

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1. Maximum wireless signal rate derived from IEEE 802.11ax specifications. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range. An 802.11ax client device is required to achieve maximum speeds and performance. Any latency improvement requires that the router and all clients support OFDMA and 802.11ax.

2. Using a USB 1.1 or USB 2.0 port will affect device performance. Direct connection to a USB 3.0 port is recommended.


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