

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



Optimize VR Experiences

Low latency for a better wireless PC VR gaming experience



High Performance Wi-Fi 6

Enhanced speed and performance for smooth VR gaming



Low Latency

Uninterrupted connectivity and smooth wireless bridging for VR



USB 3.2 Gen 1

Delivers maximum performance and speed



WPA3 Encryption

Latest wireless standard for high security



Easy Install

Seamless integration with the Meta Quest app for easy installation



Compact Design

Fits in the palm of your hand for easy travel



Made for Meta

Ensuring optimal performance with your Meta Quest headset

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) ²
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	<ul style="list-style-type: none"> Power consumption: <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> FCC Class B CE IC
Ordering Information	
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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.

Meta Quest compatible headsets: www.dlink.com/en/products/dwa-f18-vr-air-bridge

