



Freedom to Move, Built to Perform

# 3DeVOK Airgo Wireless Handle

Seamless control for large-scale objects and field scanning

— Engineered for 3DeVOK MT&MQ 3D Scanners



**Detachable Battery for Easy Swaps**

**Ergonomic Back-clip for Secure Grip**

**Wired/Wireless Mode Switch with Ease**

**Outstanding Performance, Seamless&Lag-Free**

Wireless transmission up to 70 FPS

**Global Wireless Compatibility**

Worldwide Wi-Fi with external adapter  
Stable, connection with latest tech

**Dual-Battery System for Long-Lasting Power**

12,000mAh dual-battery system  
Delivers up to 2 hours of nonstop



Precisely engineered for seamless use with 3DeVOK MT&MQ 3D scanners, Airgo features an ergonomic back-clip design and incorporates a dual-battery power system alongside global wireless compatibility. It delivers smooth, uninterrupted performance in demanding environments such as large-object scanning and outdoor operations, significantly enhancing the flexibility and efficiency of 3D data acquisition.

#### 3DeVOK Airgo Wireless Handle Technical Specifications

|                                |   |
|--------------------------------|---|
| Model                          | 3DeVOK Airgo  |
| WiFi Protocol (Router&Adapter) | WiFi 6  |
| Frequency (Router&Adapter)     | 5GHz  |
| Wireless Transmission Rate     | Laser-Marker Alignment: Router – up to 70 FPS, Adapter – up to 50 FPS<br>IR Speckle + Laser Hybrid: Router – up to 30 FPS, Adapter – up to 15 FPS |
| Transmission Distance          | 10 Meters (Line of sight)   |
| Battery Type                   | Lithium Battery   |
| Battery Capacity               | 6000mAh (Each), 2 Batteries Included  |
| Battery Life                   | 2 Hours (with 2 batteries)  |
| Charging Time                  | 4–5 Hours (for 2 batteries)   |
| Charging Device                | Battery Charger   |
| Power & Data Interface         | Type-C  |
| Phone Mount                    | Magnetic Type   |
| Battery Cover                  | Snap-on Design  |
| Power/Scan Button              | Mechanical Type   |
| Dimensions                     | 204*138*64mm  |
| Weight                         | 390g (with 2 batteries)   |
| Operating Humidity             | 10% ~ 90% RH (Non-condensing)   |
| Operating Temperature          | 0~40°C  |
| Ingress Protection             | IP50  |
| Compatible Products            | 3DeVOK MQ/MT  |

\*Wireless Hardware Version: Supports multiple connection modes, including computer hotspot, 4-meter USB cable (wired), and router-based connection (router sold separately). Modes can be flexibly switched as needed.  
★Wired Transmission Rate:  
– Laser – Marker Alignment: Up to 70 FPS  
– Infrared Speckle & Laser Hybrid Mode: Up to 30 FPS



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3DeVOK, a brand under SCANTECH 3D, specializes in 3D digital applications beyond the industrial sector. Covering areas such as reverse engineering, cultural heritage, and medical fields, 3DeVOK empowers users to unlock the full potential of 3D tools, driving innovation and efficiency.

SCANTECH, a global leader in 3D vision digital solution, focuses on industrial 3D inspection applications. With high-precision, portable, and intelligent products SCANTECH serves industries such as aerospace, automotive manufacturing, and engineering machinery.

[www.air-allied.com.au](http://www.air-allied.com.au)

Air & Allied Sales (Pacific) Pty Ltd

[sales@air-allied.com.au](mailto:sales@air-allied.com.au)