



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



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

Detachable Battery for Easy Swaps

Ergonomic Back-clip for Secure Grip

Wired/Wireless Mode Switch with Ease



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: Up to 70 FPS Infrared Speckle / Laser Hybrid Alignment (Router mode): Up to 30 FPS Infrared Speckle / Laser Hybrid Alignment (Network adapter mode): Up to 15 FPS
Transmission Distance	10 Meters (Line of sight)
Battery Type	Lithium Battery (Model: Nitecore NL2160 (to be purchased separately))
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.