



AIRCO POWER Smart Module

PC Terminator, Beyond the Wireless



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VISCO BOMES

AirGO Power, an intelligent and wireless module, is designed to enable mobile and cable-free 3D scanning. It is perfect for 3D scanning large-scale objects, operating in remote areas with no power supply, or working in harsh conditions.

Thanks to its robust and on-board processor and power supply, it delivers an all-in-one solution to power 3D scanners to capture, process, view and save 3D data, without being connected to computers. Compatible with Scantech's various handheld 3D laser scanners, it offers users true freedom for 3D scanning.





On-board and powerful processor

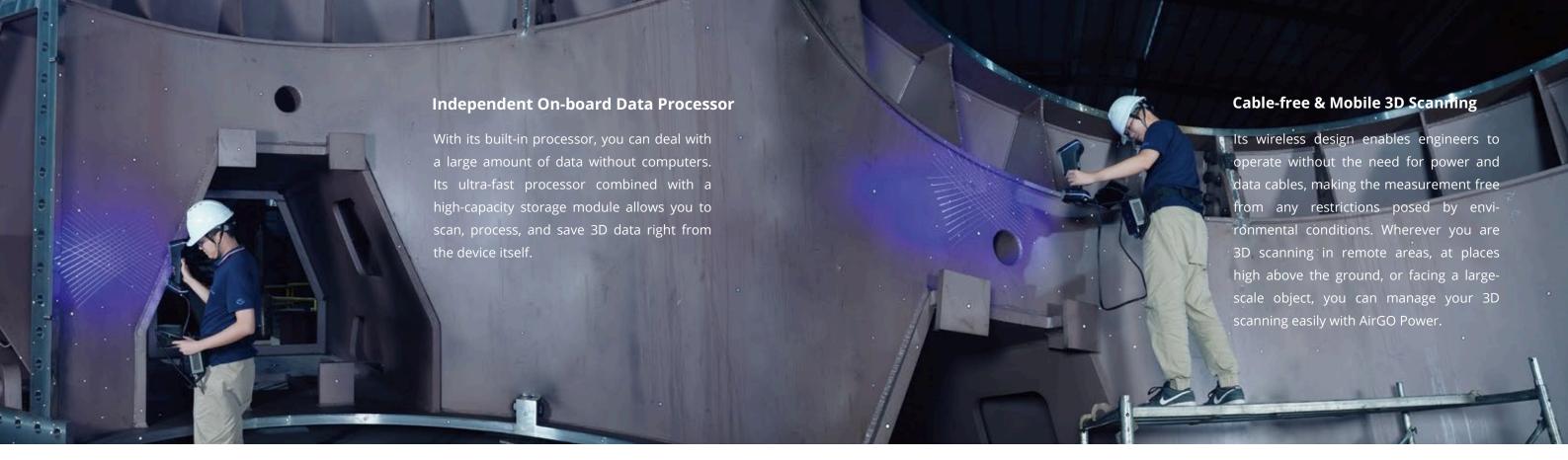
Uninterruptible power supply







Real-time Data Monitoring



Real-time Monitoring of Data

The 7-inch interactive touch screen on AirGO Power lets you manage your device, scan process, and scan data in real time. With its 360° rotating and detachable screen, you can view data however you like. By connecting to or projecting wirelessly to smartphones, screens, or AR devices, diverse data displays will be achieved to meet different needs.



Uninterruptible Power Supply

AirGO Power has received CE, Rohs, WEEE, FCC certifications. It adopts a dual-power design, whose V-shaped interfaces support mainstream batteries easily accessed in the market. One of the batteries can be replaced with a new one when the other still powers the device. It ensures an uninterruptible power supply for smooth 3D scanning.



Wearable and Hands-free Design

AirGO Power is a wearable device with a compact dimension of 150*145*65.5mm. It comes with a belt that warps around the user's wrist to enable convenient use. This way, a single operator can fulfill wireless measurements freely and easily, being not constrained by environmental conditions.



Seamless Integration with Scantech's 3D Measurement Systems

It is compatible with Scantech's handheld 3D scanners KSCAN, SIMSCAN, AXE and TrackScan. Due to the cuttingedge features of these prod- ucts, they can cater to various applica- tions with ease.



Technical specification

Туре	AirGO Power
Software Supported	ScanViewer, Tviewer
Dimension	150*145*65.5 mm
Weight	840 g
Operating temperature	-10°C ~ 40°C
Operating humidity	10 ~ 90% RH
Battery capacity	6875 mAh
Battery life	Dual batteries for uninterruptible power supply
Wireless network	Wi-Fi 6 (802.11ax)
Operating mode	No-computer mode: KSCAN series, AXE series, SIMSCAN series
	No-cable mode: KSCAN series, AXE series, SIMSCAN series, TrackScan series
Certification	CE, Rohs, WEEE, FCC
Patent	CN209327898U,CN2022226037746