

# AIQUD POWER PC Terminator, Beyond the Wireless



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## SEMDE DDSIY

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



Enable cable-free 3D scanning

Uninterruptible power supply



Real-time Data Monitoring

#### Independent On-board Data Processor

With its built-in processor, you can deal with a large amount of data without computers. Its ultra-fast processor combined with a high-capacity storage module allows you to scan, process, and save 3D data right from the device itself.

#### **Real-time Monitoring of Data**

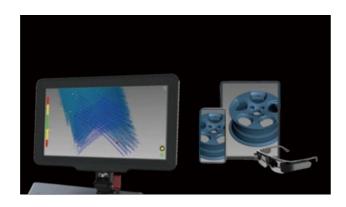
The 7-inch interactive touch screen on AirGO Power lets you manage your device, scan process, and scan data in real time. With its 360° rotating and detachable screen, you can view data however you like. By connecting to or projecting wirelessly to smartphones, screens, or AR devices, diverse data displays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

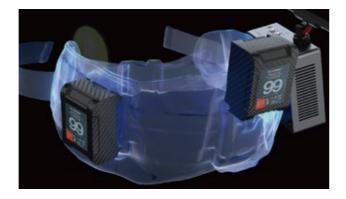
#### **Uninterruptible Power Supply**

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 cutting-edge features of these products, they can cater to various applications 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   |

#### Cable-free & Mobile 3D Scanning

Its wireless design enables engineers to operate without the need for power and data cables, making the measurement free from any restrictions posed by environmental conditions. Wherever you are 3D scanning in remote areas, at places high above the ground, or facing a large-scale object, you can manage your 3D scanning easily with AirGO Power.

