allegro² ™

Collect Your Data Faster

From the carefully-selected textured buttons which click with just the right amount of feedback, to the slope of the contours that mimic so perfectly the shape of the human hand, every last detail of the Allegro 2™ was painstakingly honed to provide the ultimate benefit in data collection: speed. We give you, the Allegro 2, designed for the data-intensive.

JUNIPER® systems

Allegro 2™ Rugged Handheld

Speed? Check. Reliability? Double-check. The Allegro 2 is as rugged as they come, which means you'll never have to worry about it letting you down. Designed for all-out data collection, the Allegro 2 features a full QWERTY & numeric keyboard, carefully selected for its ergonomic form. Next up on the boast-worthy feature list is the Overtime Technology™ battery that powers this sturdy piece of equipment for well over 20 hours on one charge, eliminating the worry of a dying battery. And let's not forget the Sun-to-Shade™ high-visibility display, 20% larger than the previous Allegro, and easy to view in both glaring sunlight and shady conditions.

KEYBOARD

- Full numeric + QWERTY keyboard for rapid data entry
- Ultra-rugged to withstand extensive use – rated to 1 million+ cycles
- Backlit, ergonomic design to provide maximum efficiency
- User-programmable & customizable according to your individual needs

OVERTIME TECHNOLOGY™ BATTERY

- Intelligent Li-Ion battery – 10600 mAh 3.7 V
- Outstanding battery life runs 20+ hours
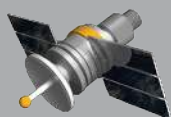- Operates in extreme temperatures from -22 F to 140 F (-30 C to 60 C)

SUN-TO-SHADE™ HIGH-VISIBILITY DISPLAY

- Transflective technology provides maximum visibility in both bright sunlight and shade
- 20% larger size for easier viewing
- Extremely scratch-resistant
- Capacitive touchscreen provides sharper image & durability
- Hold-to-zoom™ gives you absolute precision

JUNIPER RUGGED™

- Maximum protection for the data you work so hard to collect
- Dustproof & waterproof (IP68 rating)
- Designed to MIL-STD-810G
- 2-year warranty

READY FOR ANYTHING

- Expansion bay for custom development
- Bluetooth®, Wi-Fi®, cell modem, serial & USB connectivity
- Port cover & optional docking port
- Simultaneous GPS & GLONASS capabilities for improved performance
- 5 MP camera with flash & geotagging + video capture

APPLICATIONS

Agriculture
Natural Resources
Forestry
Log scaling
Public Works
Meter reading
Cathodic protection
Mapping/GIS

For partnership inquiries, please contact Juniper Systems at sales@junipersys.com