allegro²
Designed
for the data-intensive™

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 you with unparalleled speed and precision. So whether you're testing water quality, timber cruising, or conducting wildlife surveys, you've got a lot of data to collect. And for that, 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, allowing for non-visual, rapid data entry. Next up on the boast-worthy features list is the Overtime Technology™ battery that provides an amazing 20+ hours of power, and the enhanced GNSS performance that remains steady even under heavy canopy. 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 & alpha keyboard with large buttons for rapid data entry
- Ultra-rugged to withstand extensive use – rated to 1 million+ cycles
- Backlit, ergonomic design to provide maximum efficiency
- User-programmable buttons for customized data entry

OVERTIME TECHNOLOGY™ BATTERY

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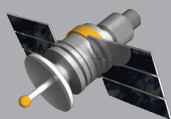- Operates in extreme temperatures from -22 F to 140 F (-30 C to 60 C)

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

Forestry
Log scaling
GIS mapping
Environmental
Water
Geophysical
Fisheries

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