WORK SMART WITH SMARTPHONE-INSPIRED MOBILE GIS

Your team will perform better when they’ve got the tools they need to get the job done. Trimble® Juno® 5 series handhelds combine must-have functionality with the familiarity of a smartphone form-factor.

Compatible with GIS-oriented Trimble workflows, the Juno 5 is the smart solution your team can trust for standardizing inspections and asset management.

Bringing GIS out to the field

Perfect for asset management and data maintenance projects, everything is integrated into a convenient, rugged package: high-sensitivity GNSS, Windows® Embedded Handheld operating system, Office applications, camera, and cellular connectivity.

Stay flexible and connected with the optional built-in communications to send and receive calls and data on the job, keeping your team productive, informed, and in touch.

Using the professional workflows of Trimble field and office software, you can work with confidence in the data you are capturing.

A smarter approach to field productivity

It may look like a smartphone, but the Juno 5 series is all business. Rugged enough to meet military specs, with an IP68 rating. It has a large screen so you can easily view data or photos even in direct sunlight.

You can be confident that your teams have a real, professional tool—built to work in even the toughest conditions.

Options for flexibility

With enhanced GPS in real time and 1D or 2D barcode options to choose from the Juno 5 series can meet whatever your workflow needs. The Trimble Juno 5 combines the convenience of a smartphone with professional rugged design, for true confidence in the field. This makes the Trimble Juno 5 series the tool of choice for flexible, real world asset management and GIS data updates.

Key Features

► Familiar, easy-to-use, smartphone form factor
► Works with professional software for GIS workflows
► Big, sunlight-readable screen
► Stay in touch with the office—integrated communications available
► Rugged for work in all conditions
► 1D/2D barcode scanner and enhanced GPS versions available
DATASHEET

STANDARD FEATURES

System
- Integrated 3.75G cellular data, text, and voice capability (Juno 5D only)
- 8 megapixel camera with geotagging and dual LED flash
- High-sensitivity GPS/SAAS receiver and antenna
- Bluetooth® version 2.1 with enhanced data rate
- Wi-Fi (802.11b/g/n)
- Multi-touch 4.3 inch WVGA sunlight-readable Gorilla® glass display
- Long-life, rechargeable Li-ion battery
- 800 MHz (Juno 5B) or 1.0 GHz (Juno 5D and Juno 5B/5D with Barcode scanner and Enhanced GPS) OMAP DM3730
- 512 MB RAM
- 8 GB (Juno 5B), 16 GB (Juno 5D), or 32 GB (Juno 5B/5D with Barcode scanner and Enhanced GPS) Flash storage
- MicroSD memory card slot (supports SDHC up to 32 GB)
- Integrated speaker and microphone

Operating System
Windows Embedded Handheld 6.5 in Chinese (Simplified), English, French, German, Italian, Japanese, Korean, Portuguese (Brazilian), Russian, or Spanish

Bar Code scanner

2D symbologies: Data Matrix, PDF417, Micro PDF 417, Codablock, Maxicode, QR, Aztec

1 Requires Trimble DeltaPhase technology, as supported in Trimble GPS Pathfinder Office® software or Trimble Positions™ Desktop add-in.
2 Backlight setting at 70% brightness.
3 Ionospheric conditions, multipath signals or obstruction of the sky by buildings or heavy tree canopy may degrade precision by interfering with signal reception. Accuracy varies with proximity to base station by +1 meter.

CONTACT YOUR LOCAL TRIMBLE AUTHORIZED DISTRIBUTION PARTNER FOR MORE INFORMATION

© 2010-2016, Trimble Navigation Limited. All rights reserved. Trimble, the Globe & Triangle logo, GPS Pathfinder, and Juno are trademarks of Trimble Navigation Limited, registered in the United States and in other countries. DeltaPhase and Positions are trademarks of Trimble Navigation Limited. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Trimble Navigation Limited is under license. Microsoft, Office Mobile, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners. PN 022501-298K (04/16)

www.trimble.com

NORTH AMERICA
Trimble Navigation Limited
10368 Westmore Drive
Westminster CO 80021
USA

EUROPE
Trimble Germany GmbH
Am Prime Parc 11
65479 Raunheim
GERMANY

ASIA-PACIFIC
Trimble Navigation
Singapore Pty Limited
80 Marine Parade Road
#22-06, Parkway Parade
Singapore 449269
SINGAPORE

Specifications subject to change without notice

Contact your local Trimble Authorized Distribution Partner for more information