



Esri
380 New York Street
Redlands, California 92373-8100
Phone: 909-793-2853, extension 1-4441
Fax: 909-307-3046



Rugged Trimble Handheld Field Computer Plus GPS and ArcPad Solution

A special promotional offer of ArcPad® packaged with Trimble® Nomad™ 900G Series Ultra-rugged Handheld, a Trimble GPS Pathfinder® ProXT™ or ProXH™ Receiver, and Trimble GPScorrect™ Extension for ArcPad with an option for Trimble's GPS Analyst™ Extension for ArcGIS® Desktop. Also with options for an integrated Digital Camera, Laser Bar Code Scanner, and Cellular Modem. This offer is for US customers only.

The Trimble Nomad 900G series features an 806 MHz XScale Processor, 3.5-inch VGA display (480 x 640) sunlight-readable color touch-screen, Integrated SiRF Star III GPS (1–3-meter postprocessed accuracy), Numeric-style keypad, Integrated Bluetooth and 802.11b/g wireless LAN, 128 MB DDR SDRAM, 6 GB nonvolatile Flash storage, Secure Digital (SD) memory card slot, AC Adapter, and Microsoft Windows Mobile version 6.1 software.*

Package No. 1: Item 100891—ArcPad with the Trimble Nomad 900GL Ultra-rugged Handheld, a GPS Pathfinder ProXT Submeter Receiver, and Trimble GPScorrect extension for ArcPad.

Unit Price: \$5,300

Trimble's GPS Pathfinder ProXT is a GPS receiver, antenna, and all-day battery in one rugged, waterproof housing. With an advanced design and features such as EVEREST™ multipath rejection technology, the ProXT Receiver delivers consistent, reliable, submeter accuracy so you can work under canopy, in urban environments, or wherever accuracy is crucial. The ProXT includes support for satellite-based augmentation systems (WAAS in the United States). For best results, postprocessing is easy with the Trimble GPS Analyst extension for Esri® ArcGIS Desktop software. The Trimble GPS Analyst extension for Esri ArcGIS Desktop software is provided as an option with this offering.

Package No. 2: Item 100894—ArcPad with the Trimble Nomad 900GL Ultra-rugged Handheld, a GPS Pathfinder ProXH Postprocessed* Subfoot Receiver, and Trimble GPScorrect extension for ArcPad.

Unit Price: \$6,250

The GPS Pathfinder ProXH is a GPS receiver, antenna, and all-day battery in one rugged, waterproof housing. The ProXH Receiver delivers postprocessed subfoot (30 cm) accuracy with Trimble's revolutionary H-Star™ technology. When high accuracy is critical to your application, the optional Tornado™ antenna permits the ProXH Receiver to achieve eight-inch (20 cm) accuracy after postprocessing.

Trimble's H-Star technology uses revolutionary processing techniques to achieve subfoot accuracy. Achieving these results requires at least three dual frequency base stations within 200 km of where your fieldwork was performed. To verify that you have the necessary base station configuration in your area, please refer to the following map at esri.com/trimblehstarmap. For more information, please contact dgarner@esri.com or ntomlinson@esri.com.



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*H-Star postprocessing requires Trimble GPS Analyst Extension for ArcGIS Desktop software—see page 4.

Pole mounting the ProXH receiver is recommended to achieve the best possible accuracy with H-Star technology. If you have no existing antenna and pole for the ProXH receiver, it is highly recommended that you purchase the Tornado Accuracy Antenna and Range Pole Kit—See item 100907 on page 6.

The all-in-one design of the ProXT and ProXH receivers means they are simple to set up and easy to use. With a Bluetooth wireless connection, you are cable free between the ProXT and ProXH receivers and your Trimble Nomad Handheld. With an IP-54 rating, the unit is waterproof and rugged. The ProXT and ProXH receivers come standard with:

- All-day battery and charger
- 5/8-inch mounting adapter for use with a range pole (range pole not included)
- Field computer data cable and configuration software

Quickly and easily mount the compact ProXT and ProXH receivers to suit the job at hand with the following convenient mounting options:

- Backpack Kit—See item 100898 on page 6.
 - Vehicle Magnetic Mount Kit—See item 100899 on page 6.
-

StreetMap™ Premium Tele Atlas North America is included with the ArcPad license. Customer must request an additional registration number(s) for StreetMap Premium to use StreetMap data.

Trimble Nomad 900G series Options

Item 100909—Upgrade from Nomad GL to Nomad 900GLC with Integrated 5-Megapixel Autofocus Digital Camera with Flash (4 GB SDHC card supplied) only at time of purchase

Unit Price: \$200

Item 109020—Upgrade from Nomad GL to Nomad 900GLE with Integrated 5-Megapixel Autofocus Digital Camera with Flash (4 GB SDHC card supplied) and 1D Laser Bar Code Scanner only at time of purchase

Unit Price: \$575



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Item 126945—Upgrade from Nomad GL to Nomad 900GXC with Integrated Cellular Modem and Integrated 5-Megapixel Autofocus Digital Camera with Flash (4 GB SDHC card supplied) only at time of purchase **Unit Price: \$675**

Item 114986—Upgrade from Nomad GL to Nomad 900GXE with Integrated Cellular Modem, Integrated 5-Megapixel Autofocus Digital Camera with Flash (4 GB SDHC card supplied), and 1D Laser Bar Code Scanner only at time of purchase **Unit Price: \$750**

The modem is for data only; voice calls are not supported. The Integrated Cellular Modem is equipped with a quad band GSM module that operates in the 850/900/1800/1900 MHz frequency bands. The GPRS/EDGE cellular modem will work on any GSM network operating in these bands that does not require carrier certification. The Trimble Nomad 900G series handheld with the cellular option is AT&T certified. Other carriers may also require certification. Cellular service is not included or activated and is the customer's responsibility. With this option the Nomad G series has cellular capability, but cellular service is not included or activated and is the customer's responsibility. More details regarding the Cellular Modem can be found on page 7.

ArcPad is delivered via electronic download from Esri. Users will receive an e-mail communication with a token that directs them to their Esri Global Account. Customers that do not have an Esri Global Account must create one before they can use the token to receive access to downloading software from the Customer Care Portal. Existing customers that already have access to the Customer Care Portal also have access to the ArcPad download. Official media is available on DVD for an additional fee.

Trimble's GPScorrect extension for ArcPad is delivered via download directly from Trimble. Instructions on how to download the software are included in an e-mail from Trimble.

Available Training

Item 125695—On-Site ArcPad with Trimble GPS Handheld Training **Unit Price: \$7,200**

On-site two-day training on ArcPad with Trimble GPS handhelds for up to 12 students by Electronic Data Solutions. This course will focus on being productive with ArcPad in the field and how to collect and process high-quality GPS data with ArcPad, the Trimble GPScorrect extension for ArcPad, and the GPS Analyst extension for ArcGIS. You will learn best practices for geodatabase design and map authoring as they relate to mobile GIS projects, and you will get hands-on experience walking through the typical steps of an ArcPad data collection project. Pricing includes student manuals for up to 12 students. Customer must provide one Trimble GPS Handheld and one machine supporting ArcGIS Desktop per 2 students at a minimum. Additional hardware can be provided upon request (rental fees apply). Pricing includes training as specified, airfare, car, hotel, per diem, and shipping of material. Pricing is also based on a minimum three-week lead time for scheduling.



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Trimble GPS Analyst extension for ArcGIS Desktop

The Trimble GPS Analyst extension for ArcGIS Desktop is the hub for all your GPS data processing needs. GPS Analyst manages the postprocessed differential correction of your GPS data and provides simple, easy-to-use tools to analyze and validate data accuracy. GPS Analyst supports one to many devices, meaning that your organization can centrally manage all GPS data processing needs.

For more product details, please visit
esri.com/partners/hardware/trimble-gpsanalyst.pdf.

Item 115201—GPS Analyst extension for ArcGIS Desktop **Unit Price: \$1,995**

Trimble's GPS Analyst extension for ArcGIS Desktop, if purchased, is delivered via download directly from Trimble. Instructions on how to download the software are included in an e-mail from Trimble.

Item 102227—GPS Analyst Software Warranty Extension **Unit Price: \$295**

GPS Analyst comes standard with a 12-month software warranty that entitles you to receive all new GPS Analyst software releases that occur within 12 months of your purchase.

Eligibility can be extended for additional 12-month periods by purchasing this GPS Analyst Software Warranty Extension.

Trimble Nomad 900G series Extended Warranty Options

Trimble Nomad 900G series Handhelds come standard with a 12-month hardware warranty against defective parts and labor in your hardware and associated firmware. Maintenance can be extended for additional 12-month periods by purchasing the following Extended Hardware Warranty.

Item 100908—Extended Hardware Warranty **Unit Price: \$325**

The Extended Hardware Warranty gives you the assurance that your Trimble Nomad G series Handheld hardware will be maintained for the period of the warranty.

Item 123900—GPSCorrect Software Warranty Extension **Unit Price: \$146**

GPSCorrect for ArcPad comes standard with 3 months of software enhancement coverage. If any enhancements to the GPSCorrect for ArcPad software are released during this time, you are entitled to them at no charge. This period of coverage can be extended for an additional 12 months with the purchase of this warranty extension.



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Trimble Nomad 900G series Handheld Accessories

Item 100913—Nomad 900G series Handheld 12V Vehicle Charger **Unit Price: \$149**

The vehicle charging cable provides the ability to charge your Trimble Nomad 900G series Handheld on the go using the power from your car. The cable is suitable for use with standard 12-volt vehicle cigarette lighters.

Item 100914—Nomad 900G series Rechargeable Li-Ion Battery Module **Unit Price: \$95**

Use this replacement battery module as a spare battery for long days in the field. The Trimble Nomad 900G series Handheld comes standard with one rechargeable lithium-ion battery module.

Item 100915—Nomad 900G series Spare Battery Charger **Unit Price: \$50**

Use this battery charger module to recharge spare Nomad 900G series batteries while you continue to use the device. You can use either the Nomad 900G series international AC adapter or the 12-volt vehicle charger to power the battery charger.

Item 100916—Nomad 900G series Deluxe Nylon Carry Case **Unit Price: \$40**

This Deluxe Carry Case enables you to operate your Trimble Nomad 900G series Handheld while it remains in the case and also keeps the Handheld safe from knocks and bumps while you transport it. The Handheld's connectors are accessible through the case, and a flip-up cover provides easy access to the screen and keypad.

Item 105575—Nomad 900G series Stylus Pen **Unit Price: \$20**

The additional rugged stylus, which locks magnetically in a slot on the back of the Trimble Nomad 900G series Handheld, is made of steel and has a spring-loaded plastic tip. The Trimble Nomad 900G series Handheld is provided with a stylus as standard. The stylus also has a screwdriver to fit the Trimble Nomad 900G series Handheld screws and a hole for attaching to a lanyard.

Item 114828—Antiglare Screen Protectors 2-Pack (ultraclear) **Unit Price: \$20**

Use these high-quality antiglare screen protectors to reduce reflection from the screen when working in bright sunlight and various outdoor lighting conditions and to prevent your Nomad screen from becoming scratched or marked.

Trimble GPS Pathfinder ProXT or ProXH Receiver Options

Mounting Kits

Different applications may require additional mounting devices, and the following are recommended solutions to suit your requirements. Bundles provide a set of accessories that can be used for standard applications.



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Item 100898—Backpack Kit

Unit Price: \$200

The backpack kit provides a high-quality solution for using a ProXT or ProXH receiver. The kit comes with a backpack and 12-inch backpack pole. The ProXT or ProXH receiver mounts directly on the 12-inch backpack pole.

Item 100899—Vehicle Magnetic Mount Kit for the ProXT and ProXH Receiver

Unit Price: \$175

The ProXT and ProXH receivers can be used on a vehicle for road centerline mapping. In these situations, it is common to place the receiver either directly on the roof of the vehicle or keep the receiver inside the vehicle and use a 5-meter external patch antenna. For mounting directly on the vehicle, a heavy-duty magnetic mount is needed to ensure the receiver is securely attached. This kit provides for both methods of mounting the receiver.

Kit includes

- Heavy-duty magnetic mount
 - 5-meter external patch antenna
-

Item 100907—Tornado Accuracy Antenna and Range Pole Kit for ProXH Receiver Only

Unit Price: \$2,710

This kit supplies you with all the hardware you need to achieve 20 cm postprocessed accuracy with your ProXH. The kit contains a high-quality dual frequency Tornado antenna with 1.5 m cable, a 2 m carbon fiber range pole, a Nomad range pole bracket, and a ProXH range pole bracket to provide an all-on-the-pole solution for high-accuracy mapping. This kit is not recommended for use with a ProXT receiver.

Additional GPS Pathfinder ProXT or ProXH Receiver Options

Item 100901—GPS Pathfinder ProXT or ProXH Extended Hardware Warranty

Unit Price: \$325

The GPS Pathfinder ProXT or ProXH receiver Extended Hardware Warranty gives you the assurance that your hardware will be maintained for the period of the warranty.

GPS Pathfinder ProXT and ProXH receivers come with a standard hardware warranty on your hardware and associated firmware against defective parts and labor for 12 months. Maintenance can be extended for additional 12-month periods by purchasing the GPS Pathfinder ProXT or ProXH receiver Extended Hardware Warranty.

Cellular Modem Questions

Caution: *Use of the cellular modem will incur charges that may be fixed (per month) or may be based on the data bandwidth you use. Charges when roaming outside your home network (e.g., abroad) are significantly higher than those incurred when on your home network. Please check with your carrier for full details of usage charges, both on its own network and when roaming.*



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What can I use the Trimble Nomad 900G series cellular modem option capabilities for?

The Trimble Nomad 900G handheld with the cellular modem option is described as having wireless wide area network (WAN) capability, as the modem can be used to transmit or receive data anywhere within the range of the mobile phone carrier's cellular network. You can use the cellular modem to

- Receive real-time corrections from VRS™ networks for use with the GPS Pathfinder ProXRT receiver for high-accuracy GIS data collection.
- Exchange or synchronize data with a remote server without returning to the office.
- Access background maps from an Internet map server in the field.
- Send or receive e-mail in the field.

Can the Trimble Nomad 900G series cellular modem be used for voice calls?

No. The modem is for data only, and voice calls are not supported.

Will the cellular modem work in my region?

The Trimble Nomad 900G handheld with the cellular option is equipped with a quad band GSM module that operates in the 850/900/1800/1900 MHz frequency bands. The GPRS/EDGE cellular modem on these devices will work on any GSM network operating in these bands that does not require carrier certification. The Trimble Nomad 900G handheld with the cellular option is AT&T certified. Other carriers may also require certification. The Trimble Nomad 900G handheld with the cellular option is certified for use in the United States.

For advice on local network coverage and whether the Trimble Nomad 900G series will work on your local network, consult your carrier.



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ESRI QUOTATION TERMS AND CONDITIONS

These prices and terms are valid only for items purchased and delivered within the United States excluding Guam, Puerto Rico, and the Virgin Islands.

This quotation information is proprietary and may not be copied or released other than for the express purpose of system selection and purchase. This information may not be given to outside parties or used for any other purpose without written consent from Esri.

ORDER PROCESS

The order process is initiated when Esri receives an original purchase order or some form of advance payment. Several additional documents (e.g., credit application, if not using credit card, and tax exemption certificate) are required to complete the order.

IMPORTANT! Collectively, these documents contain the authorizations and information necessary to ship proper versions of the software on the correct media. Please return them promptly to avoid unnecessary delays in shipping. Please return all documents by mail or express courier or as otherwise directed.

Please show the following remittance address on your purchase order:

Esri, File #54630, Los Angeles, CA 90074-4630

DELIVERY

FOB ORIGIN

Software: Allow 30 days from Esri's receipt of purchase order, signed software license agreement(s), and other documents, as required. Esri software license agreements may be accessed at esri.com/legal.

Hardware: Manufacturer's terms apply. Lead times depend on make/models purchased.

Standard delivery method is ground or two-day air for software and surface carrier for hardware. Actual delivery method may vary depending on weight. Other service is available for an additional fee (e.g., overnight delivery).

PAYMENT TERMS

Net 30 days, on approved credit.

WARRANTY

Warranty and service are provided by manufacturer(s).

TAXES

Prices quoted do not include applicable sales or use taxes unless so stated. Esri reserves the right to collect sales tax assessed by states as required by law. Esri will add state sales tax to the invoice unless Esri receives proof with the order that your organization is tax exempt or pays state tax directly.

Esri collects and pays sales tax in Alabama, Arizona, California, Colorado, Connecticut, Florida, Georgia, Hawaii, Illinois, Indiana, Kansas, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, and Wisconsin. In preparing your budget, please allow for applicable sales tax. Esri reserves the right to collect sales tax assessed by additional states as required by law.



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ArcPad® with a Trimble® Nomad™ G Series Ultra-rugged Handheld, a GPS Pathfinder® ProXT™ or ProXH™ Receiver, and GPSCorrect™ Extension for ArcPad Special Offer Domestic Order Form

7/8/11

ORDERED BY	
Organization	
Date of Order	P.O. No.
Phone	Fax
Contact	Esri Customer No.

BILL TO	
Organization	
Department	P.O. No.
Address	
Attention	
Phone	Fax
E-mail	

SHIP TO	
Organization	
Department	
Address	
Attention	
Phone	Fax
E-mail	

Qty.	Description	Unit Package Price	Total
	Package No. 1—ArcPad with the Trimble Nomad 900GL, a GPS Pathfinder ProXT Submeter Receiver, and Trimble GPSCorrect extension for ArcPad—Item No. 100891	\$5,300	
	Package No. 2—ArcPad with the Trimble Nomad 900GL, a GPS Pathfinder ProXH Postprocessed Subfoot Receiver, and Trimble GPSCorrect extension for ArcPad—Item No. 100894	\$6,250	

Optional Items (enter items and prices below)	Unit Price	Net Price

Optional Items Total	
Subtotal	
Shipping	Included
Sales Tax*	
Total Due Esri	

THANK YOU FOR YOUR ORDER!

Please attach sheet of additional options and pricing, if necessary.

* Please add appropriate sales tax in the states of AL, AZ, CA, CO, CT, FL, GA, HI, IL, IN, KS, MA, MD, MI, MN, MO, NC, ND, NE, NJ, NM, NV, NY, OH, OK, PA, SC, TN, TX, UT, VA, VT, WA, and WI. Esri reserves the right to correct sales tax rates and/or collect the sales tax assessed by additional states as required by law, without notice. Items may be shipped separately.

FAX YOUR ORDER TO
800-330-7053
ATTN.: Customer Service/Kelly Campos
Esri
380 New York Street • Redlands, CA 92373-8100

NOTES

- A. If submitting a purchase order, a credit application will need to be completed if one is not already on file with Esri.
- B. Delivery is based on manufacturer availability.
- C. All sales are final. Opened boxes cannot be returned for credit.

PAYMENT OPTIONS:
(a) Enclose a check payable to Esri with this form.
(b) Complete credit card authorization information below.
(c) Enclose a completed purchase order with this form.
We will not ship without payment or purchase order enclosed.
Acceptance of purchase order is based on credit approval.

CREDIT CARD AUTHORIZATION

Card Number	Check One				Expiration Date
	AMEX	Disc.	MC	Visa	
Cardholder Signature	Approval Code (Esri use only)				
Printed Name of Cardholder					



IN-HOUSE USE
ORIGINATED BY _____ DEPT. _____ PHONE _____ CLIENT'S REQUEST \$ _____

**ESRI
CREDIT APPLICATION
COMPANY INFORMATION**

COMPANY NAME: _____ TELEPHONE: _____
DBA: _____ FAX: _____
ADDRESS: _____ CONTACT: _____

TAX EXEMPT: YES/NO. IF YES, PLEASE ATTACH
COPY OF EXEMPTION CERTIFICATES FOR ALL STATES.
LENGTH OF TIME IN BUSINESS: _____ FEDERAL ID NO.: _____
NUMBER OF EMPLOYEES: _____

_____ CORPORATION _____ PROPRIETORSHIP _____ PARTNERSHIP
IF A CORPORATION, IN WHAT STATE INCORPORATED: _____
DATE OF INCORPORATION: _____
PRESIDENT: _____ VICE PRESIDENT: _____
PARTNER'S NAME(S): _____
PERSONS WITH CORPORATE SIGNATORY AUTHORITY: _____

COMPANY CLASSIFICATION: _____ FORTUNE 500 _____ UNIVERSITY, COLLEGE, OR PUBLIC SCHOOLS

LOCAL, STATE, OR FEDERAL GOVERNMENT _____ NONE OF THE ABOVE
BRIEFLY DESCRIBE YOUR COMPANY'S FUNCTION: _____

BANK REFERENCE

(Please list all banks and banking account numbers; attach additional pages if necessary.)

BANK NAME: _____ TELEPHONE: _____
ADDRESS: _____ CONTACT: _____

CHECKING ACCOUNT NO.: _____
OTHER ACCOUNT NO.: _____
LOAN NO.: _____

VENDOR REFERENCE

(PROVIDE 5)

NAME: _____ NAME: _____
ADDRESS: _____ ADDRESS: _____

TELEPHONE: _____ TELEPHONE: _____
NAME: _____ NAME: _____
ADDRESS: _____ ADDRESS: _____

TELEPHONE: _____ TELEPHONE: _____
NAME: _____
ADDRESS: _____

TELEPHONE: _____

**ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE, INC. (ESRI), PAYMENT POLICY:
NET 30 DAYS, 1.5 PERCENT LATE FEE PER MONTH AFTER 30 DAYS.**

BY SIGNING BELOW, COMPANY CERTIFIES AND ATTESTS FINANCIAL RESPONSIBILITY FOR ANY AND ALL CORRECT ESRI INVOICES TO COMPANY AND ITS ABILITY TO PAY SUCH INVOICES IN ACCORDANCE WITH ESRI'S PAYMENT POLICY. COMPANY FURTHER AGREES TO PAY REASONABLE ATTORNEY'S FEES, PLUS INTEREST, IN THE EVENT OF DEFAULT IN PAYMENTS IN COMPLIANCE WITH ESRI POLICY. THE INFORMATION CONTAINED HEREIN IS ONLY FOR THE PURPOSE OF OBTAINING CREDIT AND AUTHORIZES ESRI TO OBTAIN INFORMATION CONCERNING COMPANY'S CREDIT STANDING.

PLEASE FAX TO ESRI CREDIT ANALYST AT 909-307-3031 AND MAIL ORIGINAL.

BY: _____ DATE: _____



PRODUCT INFORMATION

STANDARD FEATURES

System

- o Windows Mobile® version 6.1 operating system
- o 806 MHz XScale processor
- o 128 MB DDR SDRAM
- o 6 GB nonvolatile Flash storage
- o Secure Digital (SD) memory card slot
- o Integrated Bluetooth 2.01¹
- o Integrated 802.11 b/g wireless LAN
- o 3.5-inch (8.9 cm) VGA display, sunlight-readable color touch screen
- o Integrated speaker and microphone
- o Numeric-style keypad
- o Rechargeable battery, user-removable, hot-swappable
- o 15-hour battery life with active use (default settings)
- o 12-month limited warranty

GPS

- o Integrated high-sensitivity SiRF Star III GPS/SBAS4 receiver and antenna
- o 2–5-meter accuracy after real-time differential correction
- o 1–3-meter accuracy after postprocessing
- o SiRFInstantFixII support
- o WAAS/EGNOS support

Standard Software

- o Microsoft® Office Mobile
- o Transcriber (handwriting recognition)

Standard Accessories

- o Rechargeable Li-Ion battery module
- o Rugged stylus with spring-loaded tip
- o Stylus lanyard
- o AC Power supply with International adapter kit
- o USB data cable
- o User guide
- o Hand strap
- o Screen protectors (2-pack)
- o *Getting Started* CD with ActiveSync® technology
- o Serial boot with RS-232 and USB client connectors



TECHNICAL SPECIFICATIONS

Physical

Size	17.6 cm x 10.0 cm x 5.0 cm (6.92 in x 3.92 in x 1.96 in)
Weight	558 g (1.23 lb) including rechargeable battery
Processor	806 MHz XScale processor
Memory	6 GB Internal Flash Storage
Battery	Field swappable 5200 mAh Li-Ion rechargeable battery

Environmental

Operating temperature	–30 °C to +60 °C (–22 °F to +140 °F)
Storage temperature	–40 °C to +70 °C (–40 °F to +158 °F)
Humidity	MIL-STD-810F, Method 507.4
Sand and dust	IP67, MIL-STD-810F, Method 510.3, Procedures I & II
Water	IP67, MIL-STD-810F, Method 512.4, Procedure I
Drop	1.22 m (4 ft), MIL-STD-810F, Method 516.5, Procedure IV
Vibration	Vibration resistant, MIL-STD-810F, Method 514.5, Procedures I & II
Altitude	15,000 ft at +23 °C (+73 °F), MIL-STD-810F, Method 500.4 Procedures I, II, & III

Input/Output

Communications	Bluetooth ¹ 2.0 + EDR, 802.11 b/g wireless LAN WPA ² Optional integrated cellular modem: GSM GPRS/EDGE ² DE9 (M) RS-232 serial, USB client port USB host port via optional USB Boot accessory
Bluetooth Profiles	Dial-Up Networking (DUN)—Terminal role only Advanced Audio Distribution Profile (A2DP)—Source role only Human Interface Device (HID), Object Push Profile (OPP) Personal Area Networking (PAN)—Network AccessPoint role only Serial Port Profile, ActiveSync over Bluetooth
Display	480 x 640 pixel (VGA) 16-bit color TFT with LED backlight
Audio	Mono speaker, unidirectional microphone speaker Record and playback utilities
Interface	Touch screen, backlit hardware control keys Audio system events, warnings, and notifications Soft Input Panel (SIP) virtual keyboard and handwriting recognition software, power status LED

GPS

Channels	12 (L1 code only)
Update rate	1 Hz
Time to first fix	50 seconds (typical)
Protocols	SiRF, NMEA-0183 (NMEA output at 9600 bps)



Accuracy (HRMS) after differential correction³

Code postprocessed

1–3 m

Real-time (WAAS⁴)

2–5 m

Certifications

FCC, CE/R&TTE, C-Tick, RoHS Compliant, PTCRB, and GCF Compliant

Specifications subject to change without notice.

¹ Bluetooth type approvals are country specific. The Trimble Nomad G series has Bluetooth approvals in the U.S., Canada, the EU, Australia, and New Zealand. For other countries, please contact your local distributor.

² Trimble Nomad 900GXE only. The 900GXE operates on any GSM network that does not require carrier certification. Consult your Trimble reseller for more information.

³ Horizontal Root Mean Squared accuracy. Requires data to be collected using horizontal mounting, minimum of 4 satellites, PDOP mask at 99, SNR mask at 12 dBHz, elevation mask at 5 degrees, and reasonable multipath conditions. 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 ppm for postprocessing and real time.

⁴ SBAS (Satellite Based Augmentation System). Includes WAAS (Wide Area Augmentation System) available in North America only, EGNOS (European Geostationary Navigation Overlay System) available in Europe only, and MSAS available in Japan only.



Trimble Navigation Limited

Limited Warranty Terms and Conditions

Product Limited Warranty

Subject to the following terms and conditions, Trimble Navigation Limited ("Trimble") warrants that for a period of one (1) year from date of purchase this Trimble product (the "Product") will substantially conform to Trimble's publicly available specifications for the Product and that the hardware and any storage media components of the Product will be substantially free from defects in materials and workmanship.

Product Software

Product software, whether built into hardware circuitry as firmware, provided as a stand-alone computer software product, embedded in flash memory, or stored on magnetic or other media, is licensed solely for use with or as an integral part of the Product and is not sold. If accompanied by a separate end user license agreement ("EULA"), use of any such software will be subject to the terms of such end user license agreement (including any differing limited warranty terms, exclusions, and limitations), which shall control the terms and conditions set forth in this limited warranty.

Software Fixes

During the limited warranty period, you will be entitled to receive such Fixes to the Product software that Trimble releases and makes commercially available and for which it does not charge separately, subject to the procedures for delivery to purchasers of Trimble products generally. If you have purchased the Product from a Trimble authorized dealer rather than from Trimble directly, Trimble may, at its option, forward the software Fix to the Trimble authorized dealer for final distribution to you. Minor Updates, Major Upgrades, new products, or substantially new software releases, as identified by Trimble, are expressly excluded from this update process and limited warranty. Receipt of software Fixes or other enhancements shall not serve to extend the limited warranty period.

For purposes of this warranty, the following definitions shall apply: (1) "Fix(es)" means an error correction or other update created to fix a previous software version that does not substantially conform to its Trimble specifications; (2) "Minor Update" occurs when enhancements are made to current features in a software program; and (3) "Major Upgrade" occurs when significant new features are added to software, or when a new product containing new features replaces the further development of a current product line. Trimble reserves the right to determine, at its sole discretion, what constitutes a Fix, Minor Update, or Major Upgrade.

Warranty Remedies

If the Trimble Product fails during the warranty period for reasons covered by this limited warranty and you notify Trimble of such failure during the warranty period, Trimble will repair OR replace the nonconforming Product with new, equivalent to new, or reconditioned parts or Product, OR refund the Product purchase price paid by you, at Trimble's option, upon your return of the Product in accordance with Trimble's product return procedures then in effect.

How to Obtain Warranty Service

To obtain warranty service for the Product, please contact your local Trimble authorized dealer.

Alternatively, you may contact Trimble to request warranty service at +1-408-481-6940 (24 hours a day) or e-mail your request to trimble_support@trimble.com. Please be prepared to provide

- Your name, address, and telephone numbers
- Proof of purchase
- A copy of this Trimble warranty
- A description of the nonconforming Product including the model number
- An explanation of the problem

The customer service representative may need additional information from you, depending on the nature of the problem.

Warranty Exclusions and Disclaimer

This Product limited warranty shall only apply in the event and to the extent that (a) the Product is properly and correctly installed, configured, interfaced, maintained, stored, and operated in accordance with Trimble's applicable operator's manual and specifications, and (b) the Product is not modified or misused. This Product limited warranty shall not apply to, and Trimble shall not be responsible for, defects or performance problems resulting from (i) the combination or utilization of the Product with hardware or software products, information, data, systems, interfaces, or devices not made, supplied, or specified by Trimble; (ii) the operation of the Product under any specification other than, or in addition to, Trimble's standard specifications for its products; (iii) the unauthorized installation, modification, or use of the Product; (iv) damage caused by the following: accident, lightning or other electrical discharge, fresh or salt water immersion or spray (outside of Product specifications), or exposure to environmental conditions for which the Product is not intended; (v) normal wear



and tear on consumable parts (e.g., batteries); or (vi) cosmetic damage. Trimble does not warrant or guarantee the results obtained through the use of the Product, or that software components will operate error free.

NOTICE REGARDING PRODUCTS EQUIPPED WITH TECHNOLOGY CAPABLE OF TRACKING SATELLITE SIGNALS FROM SATELLITE-BASED AUGMENTATION SYSTEMS (SBAS) (WAAS/EGNOS, AND MSAS), OMNISTAR, GPS, MODERNIZED GPS OR GLONASS SATELLITES, OR FROM IALA BEACON SOURCES: TRIMBLE IS NOT RESPONSIBLE FOR THE OPERATION OR FAILURE OF OPERATION OF ANY SATELLITE-BASED POSITIONING SYSTEM OR THE AVAILABILITY OF ANY SATELLITE-BASED POSITIONING SIGNALS.

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Limitation of Liability

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Official Language

THE OFFICIAL LANGUAGE OF THESE TERMS AND CONDITIONS IS ENGLISH. IN THE EVENT OF A CONFLICT BETWEEN ENGLISH AND OTHER LANGUAGE VERSIONS, THE ENGLISH LANGUAGE SHALL BE CONTROLLING.

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To receive information regarding updates and new products, please contact your local Trimble authorized dealer or visit the Trimble Web site at www.trimble.com/register. Upon registration, you may select the newsletter, upgrade, or new product information you desire.

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1.4 Connectivity Software. Your device package may include Windows Mobile Device Center or Microsoft ActiveSync software. If it is included, then you may install and use it in accordance with the license terms that are provided with it. If no license terms are provided, then you may install and use only one (1) copy of the software on a single computer.

1.5 Digital Certificates. The software uses digital certificates in X.509 format. These digital certificates are used for authentication.

1.6 Phone Functionality. If the device software includes phone functionality, all or certain portions of the device software may be inoperable if you do not have and maintain a service account with a wireless telecommunication carrier ("Mobile Operator"), or if the Mobile Operator's network is not operating or configured to operate with the device.

1.7 Upgrade Software. In the event that any upgrades to MS Software are provided under this Agreement, then the following shall apply: You may follow the applicable instructions accompanying this Software and install one (1) copy of the Software on one (1) Device presently containing a licensed copy of a predecessor version of the Software (unless this Agreement indicates that this Software copy has been licensed for installation on multiple Devices). **NO REPRESENTATION OR WARRANTY IS MADE BY MS WITH RESPECT TO THE COMPATIBILITY OF THIS SOFTWARE WITH ANY DEVICE OR ANY OTHER EXISTING SOFTWARE OR DATA OF ANY KIND CONTAINED ON SUCH DEVICES, AND MS SHALL NOT BE RESPONSIBLE IN ANY REGARD WITH RESPECT TO ANY LOSS, CORRUPTION, MODIFICATION, OR INACCESSIBILITY OF ANY DATA, APPLICATIONS, OR OTHER SOFTWARE RESULTING FROM THE INSTALLATION OF THE SOFTWARE ON ANY DEVICE.**



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1.9 Device Information. The following features use Internet protocols, which send to the appropriate systems device information such as your Internet protocol address, the type of operating system, and name and version of the software you are using, and the language code of the device where you installed the software. Microsoft uses this information to make the Internet-based services available to you. (a) **Update Features:** Windows Mobile Update feature provides you with the ability to obtain and install software updates on your device if updates are available. You may choose not to use this feature. Company and/or your Mobile Operator may not support this feature or an update for your device. (b) **Security Updates/Digital Rights Management.** Content owners use Windows Media digital rights management (WMDRM) technology to protect their intellectual property, including copyrights. This software and third-party software use WMDRM to play and copy WMDRM-protected content. If the software fails to protect the content, content owners may ask Microsoft to revoke the software's ability to use WMDRM to play or copy protected content. Revocation does not affect other content. When you download licenses for protected content, you agree that Microsoft may include a revocation list with the licenses. Content owners may require you to upgrade WMDRM to access their content. Microsoft software that includes WMDRM will ask for your consent prior to the upgrade. If you decline an upgrade, you will not be able to access content that requires the upgrade.

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Not fault tolerant. The software is not fault tolerant. TRIMBLE installed the software on the device and is responsible for how it operates on the device.

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4.1 This Agreement shall be governed by the laws of the State of California and applicable United States Federal law without reference to "conflict of laws" principles or provisions. The United Nations Convention on Contracts for the International Sale of Goods will not apply to this Agreement. Jurisdiction and venue of any dispute or court action arising from or related to this Agreement or the Software shall lie exclusively in or be transferred to the courts in the County of Santa Clara, California, and/or the United States District Court for the Northern District of California. You hereby consent and agree not to contest such jurisdiction, venue, and governing law.

4.2 Section 4.1 notwithstanding, if you acquired this product in Canada, this Agreement is governed by the laws of the Province of Ontario, Canada. In such case, each of the parties to this Agreement irrevocably attorns to the jurisdiction of the courts of the Province of Ontario and further agrees to commence any litigation that may arise under this Agreement in the courts located in the Judicial District of York, Province of Ontario. If you acquired this product in the European Union, this Agreement is governed by the laws of the Netherlands, excluding its rules governing conflicts of laws and excluding the United Nations Convention on the International Sale of Goods. In such case, each of the parties to this Agreement irrevocably attorns to the jurisdiction of the courts of the Netherlands and further agrees to commence any litigation that may arise under this Agreement in the courts of The Hague, the Netherlands.

4.3 TRIMBLE reserves all rights not expressly granted by this Agreement.

4.4 Official Language. The official language of this Agreement and of any documents relating thereto is English. For purposes of interpretation, or in the event of a conflict between English and versions of this Agreement or related documents in any other language, the English language version shall be controlling.