

Trimble TDC100 Series Handheld for use with ArcGIS Field Apps (Android)

[Collector for ArcGIS](#), [Survey123 for ArcGIS](#), [Navigator for ArcGIS](#), [Workforce for ArcGIS](#),
For US Customers Only



All-in-One Rugged GNSS Handheld and Smartphone

The Trimble® TDC100 handheld combines a smartphone and Trimble GNSS data collection technology in one rugged, lightweight device. It's uniquely designed for GIS professionals working on job sites in a variety of applications including public works, utilities and environmental management.

A smart investment in just one device, the Android-based TDC100 handheld integrates an array of powerful features. Providing photo capture, a high yield GNSS receiver; and with the 4G model, integrated 4G LTE cellular modem and voice call capability options. The TDC100 handheld is the perfect solution to increase the productivity and communication capabilities of your workforce.

The TDC100 handheld is available in two models:

Product Models	TDC100 (4G)	TDC100 (Wi-Fi)
Integrated 4G LTE cellular data, text and voice capability	Yes	No
WLAN (Wi-Fi)	Yes	Yes
Integrated camera with flash	13 MP rear camera	8MP rear camera
SDRAM/flash memory ¹	2 GB/16 GB ²	2 GB/8 GB ²
Battery capacity	4800mAh (enhanced capacity)	3100mAh (standard capacity)

¹ The actual available capacity of the internal memory is less than the specified capacity because the operating system and default applications occupy part of the memory. The available capacity may change when you upgrade applications or the device.

² The storage can be expanded with additional MicroSDHC™ memory card (up to 64 GB, SanDisk®, Kingston® recommended).



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

Trimble TDC100 Series Handheld Features and Benefits

- **Carry one device:** Combining the benefits of a true GNSS receiver, camera, cell phone and internet connectivity, users have less equipment to carry into the field, resulting in greater efficiencies and increased productivity.
- **Accurate GNSS receiver:** More accurate than a consumer-grade smartphone, the TDC100 supports GPS, GLONASS and Beidou constellations (supports two constellations simultaneously; GPS/GLONASS or GPS/Beidou) as well as SBAS augmentation for improved real-time accuracy, even without Wi-Fi or cellular connectivity. Provides up to 1-2 meter positioning accuracy in real-time.

*For higher accuracy options for Collector for ArcGIS users, see “TDC100 Series Handheld **plus High Accuracy GNSS Receiver**” pricing section below.*

- **Built-in ruggedness:** The TDC100 is designed to withstand the rigors of the field in an IP67-rated form factor that protects the device from moisture and dust, shock, drop and vibration without the need for an additional expensive protective case.
- **Large, bright 5.3 inch display:** Readable even in bright daylight and through polarized sunglasses, users can work anywhere and at any time.
- **Built-in Camera:** High-resolution camera takes vivid geo-referenced photos.
- **User-replaceable battery:** There is no need to stop working in the field to recharge the device—users can easily swap the standard or enhanced capacity battery out and enjoy a full workday, even with heavy use.
- **Google Mobile Services certified:** The TDC100 is available with Android OS. Third party apps can be easily downloaded and installed from the Google Play Store, or users can run their own customized in-house developed software apps unique to their organization.

Pricing

TDC100 Series Handheld

Item #	Package	Unit Price
152987	TDC100 Handheld (4G)	\$1,299
152988	TDC100 Handheld (Wi-Fi)	\$999



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TDC100 Series Handheld **plus High Accuracy GNSS Receiver**

The following packages include a TDC100 Handheld with a Trimble R1 Receiver for Collector for ArcGIS users that would like higher accuracy capabilities.

Trimble R1 GNSS Receiver Options		
Item #	Package	Unit Price
153003	TDC100 (4G) and R1 TDC100 Handheld (4G) with Trimble R1 GNSS Receiver	\$3,750
153004	TDC100 (Wi-Fi) and R1 TDC100 Handheld (Wi-Fi) with Trimble R1 GNSS Receiver	\$3,450

Optional Items

TDC100 Handheld Optional Items		
Item #	Description	Price
153005	Additional Battery Li-Ion 3.7V, 4800 mAh, (17.76Wh) for TDC100 (4G) only	\$75
153006	Additional Battery Li-Ion 3.7V, 3100 mAh, (11.47 Wh) for TDC100 (Wi-Fi) only	\$50
153007	GPS+ GLO External antenna	\$39
153013	TDC100 Pole bracket	\$155
156568	Additional TP Screen Protector	\$10
153010	Additional Lanyard	\$8
153011	Additional Universal A/C battery charger and international plugs	\$70
153012	Additional USB Mini Cable	\$20
153008	Additional TDC100 battery door for Battery Li-Ion 3.7V, 4800 mAh for TDC100 (4G) only	\$19
153009	Additional TDC100 battery door for Battery Li-Ion 3.7V, 3100 mAh for TDC100 (Wi-Fi) only	\$18

Trimble R1 GNSS Receiver Optional Items		
Item #	Description	Price
153015	TDC100 Pole bracket with Pole Mount kit for Trimble R1 GNSS Receiver. The kit contains an External Antenna (GNSS/L-band, 1.5m), Pole Mount Pouch, 2m carbon fiber range pole with bipod, and Pole Mountable Groundplane for Patch Antenna.	\$895
147676	External Antenna (GNSS/L-band, 1.5m) - The external patch antenna's small size and slim profile allow for additional antenna location and mounting options when used in conjunction with the Trimble R1 receiver. Its integrated magnet mount allows attachment to the roof of a vehicle or groundplane, for use on a range pole or backpack. Other uses include attaching the antenna to a hardhat or	\$39



Trimble R1 GNSS Receiver Optional Items		
Item #	Description	Price
	specialty designed cap for mobile applications. An integrated 1.5m cable provides connectivity to the R1 GNSS Receiver.	
147677	Baseball Cap for External Patch Antenna. This purpose-built baseball cap features a small pouch for concealing an external patch antenna.	\$20
147679	Belt Pouch - This pouch with belt clip is available as an optional accessory, replacement or spare part for the Trimble R1 GNSS Receiver. This belt pouch is a wearable mounting option designed to hold the R1 GNSS receiver when used in combination with the external patch antenna in mobile applications. It is also useful for hands-free carry of the R1 GNSS Receiver.	\$35

Documentation and Resources

TDC100 Series Handheld

- [Click Here](#) for the TDC100 Handheld **Data Sheet**
- [Click Here](#) for the TDC100 Handheld **Frequently Asked Question (FAQ)**

Trimble R1 GNSS Receiver

- [Click Here](#) for the Trimble R1 GNSS Receiver **Data Sheet**
- [Click Here](#) for the Trimble R1 GNSS Receiver **Quick Start Guide**
- [Click Here](#) for the Trimble R1 GNSS Receiver **User Guide**

Warranties

Standard Warranties

- The Trimble TDC100 handheld comes with a 3-year standard warranty.
- The Trimble R1 GNSS Receiver comes with a 2-year standard warranty.

Warranty Extension Options

Trimble TDC100 Handheld Warranty Extension Option		
Item #	Description	Price
156569	The Extended Hardware Warranty gives you the assurance that your TDC100 Handheld will be maintained another year beyond the three-year period of the standard warranty.	\$149
Trimble R1 GNSS Receiver Warranty Extension Option		
Item #	Description	Price
147675	The Extended Hardware Warranty gives you the assurance that your Trimble R1 GNSS Receiver will be maintained another year beyond the two-year period of the standard warranty.	\$149



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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

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TDC100 Series Handheld Domestic Order Form

12/26/18

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

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

SHIP TO	
Organization	
Department	
Address	
Attention	
Phone	Fax
E-mail	

Qty.	Description	Unit Package Price	Total
	Item 152987— TDC100 Handheld (4G)	\$1,299	
	Item 152988— TDC100 Handheld (Wi-Fi)	\$999	
	Item 153003— TDC100 (4G)/R1	\$3,750	
	Item 153004— TDC100 (Wi-Fi)/R1	\$3,450	

Optional Items (enter items and prices below)		Unit Price	Net Price		
				Optional Items Total	
				Subtotal	
				Shipping	Included
				Sales Tax*	
				Total Due Esri	

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/Alan Chrest 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)				



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: _____

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