



TOPCON

GPT-9000 REFLECTORLESS GPT-900A

**New generation of Electronic
Total Station**

**Financing
Available**

Features Includes:

- 1" - 3" - 5" Accuracy
- Fast, Reliable, Smaller, Lighter
- Reflectorless Measurement to 6,500 feet
- Prism Mode Distance to 1 Prism (9,800 feet)
- RC-3R has 1-Touch 'X-TRAC™' Quick Lock Technology
- Integrated Interference Free 2.4 GHz SpSp Robotic Data Communications
- 6-Channel Selections for Radio Communication
- Full-Color, Graphical Windows Mobile Instrument and Field Controller Interface
- FC-200 Data Controller with Windows Mobile PC 5.0
- Standard Rechargeable Batteries
- Waterproof - Dustproof Design



HEIDI GORE
Bookkeeper



JOEY DICARLO
Online Plan Center Manager



STEPHEN DICARLO
Sales Associate/Company Photographer

TOPCON

RC3

The new RC-3 has been redesigned to take full advantage of Topcon's X TRAC technology.

Utilizing a larger transmit/receive window the RC-3 has almost doubled quick lock range from robotic base to the rover pole. Designed to sit atop a new 360° prism assembly, the RC-3 communicates wirelessly via an internal Bluetooth connection to the Field Controller. Designed with maximum uptime in mind, the new RC-3 uses the same camcorder batteries that the Field Controller does. Smaller-Lighter-Faster-Longer is what the new RC-3 remote system is all about.

Features Includes:

- 6-channel functionality
- New quick-snap pole mount
- Internal Bluetooth
- Camcorder style batteries like those in FC-200s
- 400m Range



New!



FC-200

TOPCON

The FC-200, designed as an integral part of the GPT-9000 series robotic total station system, is packed with the hottest mobile computing technology. Built on the latest, powerful Intel Xscale processor, operating at 520 megahertz, the FC-200 is the fastest compact field computer available!

Features Includes:

- Optional snap in RS-1 2.4 GHz radio module
- WiFi connectivity
- Two memory options; 256MB or 512MB
- 520 MHz Intel XScale Processor
- SD and CF card slots
- USB and USB2 and serial ports
- Internal Bluetooth™ technology
- Removable, Rechargeable Lithium Ion camcorder battery

**New
Version
Available**

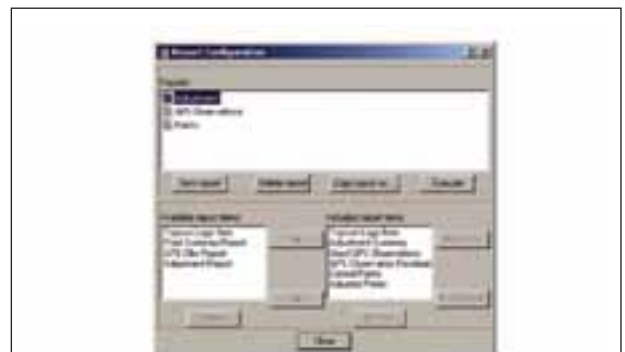


TOPSURV SOFTWARE

- Graphical Stakeout
- Multiple reference choices visible to the operator
- Automated data collection
- One-touch access data, map and offset screens
- Reference lines
- Text and graphics all in one easy-to-view screen



A straightforward desktop design presents data in both a graphical map view and a tabular view simultaneously. Sortable fields enable operators to analyze data quickly and easily. Find the information you need without searching through lists.



Operators can create customized reports of raw data, processed points, or adjustment results with the information that is important to you in a format you design!

**Call
For a Quote
Today!**

 **TOPCON**

TOPCON GPT-7000i Imaging Total Station

Now you can capture reality not just measure it! With its integrated digital camera technology, the new Topcon GPT-7000i imaging total station makes your field data come alive. Captured job site photos are incorporated into your measurement data, or use the onboard imaging technology to superimpose design points or stakeout points. By adding optional digital imaging software you can combine multiple job site photos and create 3D models and point clouds! Never miss a required shot again!

Features of the GPT-7000i Series Include:

- Dual-view integrated CD camera: wide and finder view
- Windows CE NET 4.2 operating system
- Extra-large QVGA LCD TFT color display
- Pinpoint reflectorless measuring up to 250M
- Single prism measuring up to 3000m





GPT-7000 REFLECTORLESS

New generation of Electronic Total Station

Features Includes:

- 4 Models (1",2",3", and 5")
- Graphical Color TFT touch-screen display
- Windows CE operating system on-board TopSURV software
- Compact flash card slot
- Up to 5000 meter prism range Water/dust proof (IP54)

EDM Features:

- 250m prismless and 3000m to a single prism
- Pulse technology reliable, measures accurately
- Dual laser system delivers narrow, focused beam; broader beam for long range, high-accuracy prism measurements; visible diode puts a bright, flashing spot of light exactly at the point measured

**Special
Financing
Available**





TOPCON GPT-720 New Generation of Electronic Total Stations

Topcon is proud to announce the next generation of electronic total station, the new GTS-720 series. This exciting new instrument incorporates a bright, sunlight readable color display running Windows CE graphical operating system.

Features of the GTS-720:

- Windows CE operating System
- Bright, Color TFT Touch Screen Display (dual display standard)
- TopSURV-TS Software Standard onboard
- Integrated Instrument/Data Collector Solution
- Four Models: GTS-721 (1") GTS-723 (3") GTS-722 (2") GTS-725 (5")
- 7 hour operation on one battery
- Compact Flash card slot
- New rugged case design



ON-BOARD TOPSURV

- Graphical stakeout
- Multiple reference choices visible to the operator
- Automated data collection
- One-touch access data, map and offset screens
- Reference lines
- Text and graphics all in one easy-to-view screen

**Call
For The Best
Quote Today!**



Extreme Reflectorless

- Longest reflectorless range in the industry -- 1200 meters!
- Power to accurately measure ANY surface within 350 meters--regardless of color or angle
- Advanced pulsed-laser provides pinpoint accuracy for extreme measures--power lines, corners, through chainlink fences
- Exclusive dual-optics design provides maximum precision with and without a reflector
- Visible class 1 laser pointer for fast and safe targeting Bluetooth wireless data collection with Topcon FC-100 or FC-2000

GPT-3000LW

World's First
long-distance,
reflectorless
pulse total station



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GPT-3000W SERIES

World's First Wireless Total Stations Series Long-Range Prismless

The GPT-3000W series has the highest measuring precision available due to its dual-optical design. Results are incredible in all stations. Available in 4 models with 2", 3", 5" or 7" accuracy.

Features Includes:

- Bluetooth communications
- Precise measurement
- Dual laser optical
- Visible laser pointer
- Highly-focused infrared beam
- Reflectorless distance up to 800'





 **TOPCON**

CTS-3000 SERIES **Contractors Reflectorless** **Total Station**

Features Includes:

- 250 meter reflectorless operation with 3,000 meter range to a single prism!
- Expanded keyboard with on-board software for construction applications. Stores up to 24,000 points
- Class one eye-safe, laser pointer puts a bright flashing light at the measured point
- Fast 1.2 seconds measurement time to prism or prismless
- Made for the job site with IP66 water and dust protection
- RS-232 port supports external field controllers

New!





TOPCON

GTS 230W SERIES

World's First Wireless

Total Stations

Series Includes

- World's first wireless total station/data collection system
- 4 different models to economically meet any application
- Large, easy-to-read screen (2 screens on 3" and 5" models)
- Over 4,000m EDM range! (2,700m on 9" model)
- Long life (10 hour) NiMH battery
- "Point Guide Feature" to allow for fast alignment in staking
- Laser Plummet for fast, easy set-up

**Call
For a Quote
Today!**



BATTERIES

Item	Description	MSLP
51725	BT-23Q for GTS-2/2B	\$217.00
51726W	BT-24QW for GTS-300, GPT-1000	524.00
51724	BT-32Q NiCad for GPT-2000, GTS-210/200	217.00
51730	BT-52QA NiMH for GTS-230/220, GPT-3000	217.00
51734	BT-3Q 4-pin style	378.00
51738	BT-5Q for GTS-2B/2S	418.00
51739	BT-50Q for GTS-600, GPT-6000	235.00
51746	BT-14Q for ETS-1/ETS-2	524.00
51748	BT-20Q for ITS, GTS-4	501.00
51749	BT-15Q for GTS-3B/3C/3D	418.00
52220	BT-31Q for DL 101/102	240.00
60042	BT-56Q for GTS-800/810/820, GPT-8000/8200	235.00
60244	BT-61Q NiMH for GPT-7000/i/L, GTS-720	175.00
60259	BT-62Q for FC Controllers, RC-3	100.00
60487	BT-65Q for GTS-900, GPT-9000	195.00

BATTERY CHARGER'S

51769D	BC-19BR for GTS-100/210, DL-101/102	217.00
51775D	BC-20BR for GTS-310/510/710, GPT-1001/1002	225.00
60241	BC-30B for 700/7000/900/9000	195.00
60347	BC-27B for 220/230/3000/600/ 6000/800/810/820/8000/8200	235.00

CABLES

51752	Battery Cable 3 for BT-3	101.00
51753	Battery Cable 5, 4-pin style	101.00

VEHICLE CHARGER SYSTEM

51700	Univ. Vehicle Chgr, w/o cable	165.00
51701	3-pin for 800/600/230/820/8200	85.00
51702	4-pin for GTS-3/4	85.00
51703	2-pin for GTS-210/200	85.00
51704	2-pin for GTS-310/510/710	85.00
51705	2-pin Lemo style	85.00

TRIBRACHS

TOPCON	MSLP
55501 Tribrach 10 with O/P	390.00
55502 Tribrach 20 without O/P	309.00
SECO	
2152-03 Tribrach with O/P	195.00

INSTRUMENT ACCESSORIES

61-2521 CST Rotating Adapter	69.00
51841 Topcon Rotating Adapter	62.50
2020-00 Seco Rotating Adapter	69.00
2070-00 Seco Rot. Adptr. w/ remove. center	83.95
51311 Solar Reticle 7	117.00
51641 Solar Reticle 6	117.00
51344 Solar Filter 6, Flip-up	317.00
51340 Diagonal Eyepiece 10	317.00

ROBOTIC ACCESSORIES

800/8000 SERIES	
50078 Satel Radio 3ASd	1,540.00
50081S Satel Radio Battery w/ switch	260.00
50082 Satel Radio/Battery Interface	87.00
50088 Satel Radio Battery Charger	87.00
50089 Satel Radio Case	47.00
50085 Radio to 9-pin Cable	60.00
50087 Radio to Instrument Cable	100.00
50084 Radio Antenna, 1/4 Wave, short	35.00
50086 Radio Antenna, 1/2 Wave, long	115.00
51818 A-3 Prism, 360 Degree	985.00
51878 Robotic Accessory Case	75.00
60218 Robotic Pole, Carbon Fiber	268.00
900/9000 SERIES	
60434 RS-1 Radio Modem for RC-200	2,000.00
60446 A6R 360 Degree Prism for RC-3	995.00
60445 A6R 360 Degree Prism	995.00
60516 FC-200 Rod Bracket	135.00
60218 Robotic Pole, Carbon Fiber	268.00



SCOTT SHARPLESS
Accounting

Smaller Lighter Faster Longer

FC-200
Field Controller
Fastest compact
controller available



RC-3
Quicklock Remote
Optical robotic data
communications



Introducing the new GPT-9000A/GTS-900A robotic series

Take a close look at the new Topcon robotic series. Its sleek new look will get your attention, but the ways it will boost your productivity will make you want it.

Paired with the powerful, new FC-200 field controller and the elegant, new RC-3 Quicklock remote, it's the high-performance surveying package of your dreams.

- Longest reflectorless range (2000 meters)
- X-Trac prism lock for high-speed tracking
- No cables at rod or instrument
- Integrated spread spectrum radio

 **TOPCON**
It's time.