



Computer	
CPU	1 GHz
OS	Microsoft Windows Mobile® 6.5
Memory	512 MB NAND Flash and 8 GB iNAND
Display	3.5 in. VGA (480 x 640)
Interface	Wi-Fi 802.11 b/g Bluetooth® (v2.0 + EDR Class 2) USB Type Mini-B
Integrated Sensor	
GPS Type	SIRF Star IV™ chipset
Horizontal Accuracy (RMS)*1	DGPS*2: 1 m to 3 m Point Positioning: 5 m
Built-in Camera	5 MP, autofocus camera
Environmental	
Dust/Water Rating	IP68
Operating Temp	-30°C to 60°C
MIL-STD-810G	Drop 1.52 m, Vibration, Humidity
Physical	
Dimensions	178 x 89 x 30 mm
Weight with Battery	500 g
Battery	Removable Li-ion Rechargeable battery, 3.72 V, 5600 mAh
Operating Time	12 hours with Bluetooth®
Recharging Time	3.5 hours
<small>*1 Accuracy depends on the number of satellites used, SBAS data quality, multipath effects, device position/posture and environmental conditions. *2 Using SBAS (WAAS, EGNOS, MSAS). Not compatible with Topcon beacon receivers.</small>	

Kit components

- FC-336
- Stylus pen
- Touch panel protective film
- USB cable
- Rechargeable battery
- Charger and power plug
- Manual and quick guide



For more information:
topconpositioning.com/fc-336

Specifications subject to change without notice.
 ©2016 Topcon Corporation All rights reserved.
 7010-2142 B 2/16

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Topcon is under license. Other trademarks and trade names are those of their respective owners.

Tough Form Factor for Complete Field Control



- MIL-STD-810G / IP68 compliance
- Microsoft Windows Mobile®
- Integrated Bluetooth® wireless and 3.5 G cellular connectivity
- Integrated GPS with 1-5 meter accuracy
- 5 MP digital camera ideal for photo note automatic association

Field tested, field ready

The compact FC-336 is a highly ruggedized field controller that is designed for dependability under the most extreme weather conditions, environments, and everyday use.

A full day everyday

The field-swappable 5600 mAh Li-ion battery with long battery life can be removed and replaced on the job site. An external battery charger is available as an optional accessory.

Easy and intuitive operation

Equipped with the familiar Windows Mobile® 6.5 operating system, within a 3.5 in. sunlight readable touch screen display, provides quick and intuitive operation.

Integrated sensors

Embedded 48 channel all-in-view tracking SIRF Star IV™ chipset provides position information. Increased DGPS performance using SBAS corrections. The FC-336 incorporates a 5 megapixel autofocus camera, electronic compass, as well as an altimeter for GIS data collection applications.

