





System	
CPU	624 MHz Intel X-Scale processor and graphics accelerator
OS	Microsoft Windows Mobile® 6.5
Memory	256 MB NAND Flash MicroSD card slot
Display	Sunlight-readable 3.7 in. VGA (480 x 640) transflective touch screen
Communications	Wireless LAN 802.11 b/g <i>Bluetooth</i> ® USB Type Mini-B
Integrated Sensors	
Internal modem	850/900/1800/1900 Global four frequency
GPS Type	12 channel SIRFstar III chipset
Horizontal Accuracy	2-5 m
Built-in Camera	5 MP, autofocus camera
Environmental	
Water/Dust Rating	IP65
Temperature	Operating: -20°C to 60°C Storage: -30°C to 70°C
Drop Test	1.2 m
Physical	
Dimensions (w x h x d)	94 x 160 x 30.5 mm
Weight with Battery	272 g
Battery	3,000 mAh Li-Ion
Operating Time	Up to 10 hours

## Features and benefits

- 624 MHz Intel X-Scale processor and graphics accelerator
- VGA color display, sunlight-readable transflective touch screen



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# Mobile Field Controller



- Windows Mobile® 6.5
- Internal GPS with 2-5 meter accuracy
- Integrated *Bluetooth*<sup>®</sup>, Wi-Fi, and cellular modem
- Integrated 5 megapixel camera
- Waterproof IP65

An entry-level field controller that has high performance in a compact design that delivers results with the Topcon MAGNET® software family.

### Rugged

The S-10 handheld controller is waterproof (IP65) with an integrated cell modern and *Bluetooth*<sup>®</sup> allowing the user to easily connect to GNSS receivers cable free for network correction or MAGNET Relay.

## Long life battery

The 3000 mAh Li-lon battery provides up to 10 hours to your extended working day.

## Easy, intuitive operation

Windows Mobile<sup>®</sup> 6.5 operating system and the 3.7 in. sunlight readable display with MAGNET Field is simple to operate.

## Integrated sensors

The 12 channel GPS provides a 2-5 meter solution for locations in the field to tag Geo locations for pictures recorded with the 5 MP camera.





- S-10 controller
- Handstrap
- Stylus
- USB cable and charger
- Quick start guide
- Battery