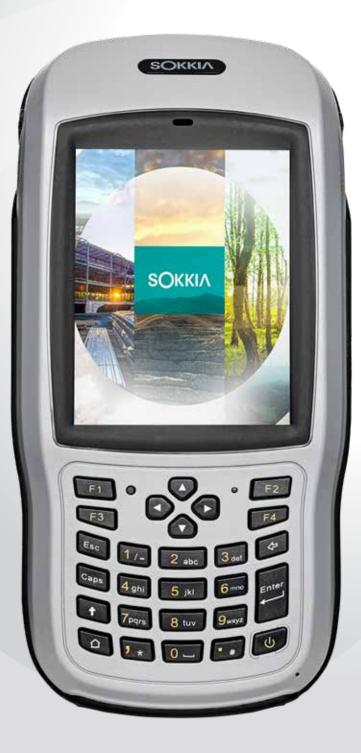


T-18 Mobile Field Controller



- Windows[®] Embedded Handheld
- Internal GPS with 2–5 meter accuracy
- Integrated Bluetooth[®], Wi-Fi, and cellular modem
- Integrated 5 megapixel camera
- Waterproof IP65
- 1 GHz Intel X-Scale processor and graphics accelerator
- VGA color display, sunlightreadable transflective touch screen

Rugged

The T-18 handheld controller is waterproof (IP65) with an integrated cell modem and Bluetooth allowing for cable-free connectivity to GNSS receivers for network correction.

Long-life battery

The 6,500 mAh Li-lon battery provides up to 10 hours of life for your extended working day.

Easy, intuitive operation

Enjoy simple operation with the Windows Embedded Handheld operating system and a 3.7 in. sunlight-readable display.

Integrated sensors

The 12 channel GPS provides a 2–5 meter solution for tagging geo locations in the field on pictures recorded with the 5 MP camera.

Specifications

| System | |
|------------------------|---|
| CPU | 1 GHz processor and graphics accelerator |
| OS | Windows Embedded Handheld |
| Memory | 512 MB NAND Flash and Type B USB |
| Display | Sunlight-readable 3.7 in. VGA (480 x 640) transflective touch screen |
| Communications | Wireless LAN 802.11 b/g Bluetooth USB Type 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) | 96 x 200 x 32 mm |
| Weight with Battery | 272 g |
| Battery | 6,500 mAh Li-Ion |
| Operating Time | Up to 10 hours |

Standard kit configuration

- T-18 controller
- USB cable and charger Quick start guide
- HandstrapStylus
- Battery



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Your local Authorized Dealer is:



sokkia.co

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