

FC-6400



Rugged tablet

The FC-6400 streamlines precision survey and construction tasks with its high-performance workflows, lightweight mobility, and user-friendly design. Its advanced processing speed and graphics enable seamless data management and visualization, enhancing the efficiency of operating Topcon field software and beyond.

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- Windows® 11 operating system
- Clear display viewable even in bright sunlight
- Rugged IP68 and MIL-STD-810H ratings
- Available with extended range LongLink™ Bluetooth®
- Long-lasting, hot-swappable battery with internal backup

HARDWARE

CPU	Intel® N200 3.7 GHz
Internal Storage	128GB SSD or 256GB SSD
Micro SD Card Storage	Yes
OS	Windows® 11 Pro
Memory	16 GB LPDDR5 RAM
Display	7" LCD touch screen Wide XGA at 1280 x 800 Brightness: 800 nit
Camera	Rear: 13 megapixel with auto-focus and flash Front: 5 megapixel
Internal GNSS	Quectel LC79H
Ports	USB-A USB-C
Charger	AC adapter or USB-C
Dimensions (L x W x H)	21.5 x 13.7 x 3.5 cm 8.46 x 5.39 x 1.38 in.
Weight	680 g (1.5 lbs) without swappable battery

WIRELESS CONNECTIVITY

Bluetooth®	Bluetooth® Class 1.5 or Extended Range Topcon LongLink™ Bluetooth®
Wi-Fi	802.11 a/b/g/n/ac/ax, FIPS 140-2
Cellular	Global GSM 4G LTE

ENVIRONMENTAL

Ingress protection	Dust and water IP68 certification
Operating Temp	-20° C to 50° C -4° F to 122° F
Vibration	MIL-STD-810H
Drop test	1.2 m (4 ft.) drops to concrete
Operating Time	Up to 15 hours

Optional accessory



EXTERNAL KEYBOARD

The optional keyboard is designed for on-the-fly installation and quickly snaps onto the FC-6400; no tools required.