Model		T18
Overview	Processor	Cotex-A8/1 GHz
	ROM	1 GB
	RAM	512 MB
	Operation System	Windows Embedded Handheld 6.5
	Multi-Language	Yes
	Keypad	27 Numeric + programmable keys
	Mic	Yes
	Speaker	Yes
	Display	3.7" sunlight readable with integrated touch screen
	Display Resolution	480 x 640
Ī	Camera	5 megapixel
	Dimension	200 mm x 96 mm x 32 mm
	Weight	515 g with battery
GNSS Performance	GPS L1	Yes
	BDS B1	Yes
	GLONASS L1	
	Channels	167
	NMEA-0183	Yes
	External Antenna	Yes
Accuracy	Autonomous	3 m
(Internal Accord Accuracy)	SBAS	2.5 m
Time to First Fix	Hot Start	1 sec
	Warm Start	29 sec
	Cold Start	29 sec
	Re-acquisition	1 sec
Communications &	Bluetooth 2.1 class II	Yes
Data Storage	Longe range Bleutooth	Optional (along with standard bluetooth)
	NFC	Optional
	GSM/3G (WCDMA)	3G (WCDMA)
	WIFI	Yes
	USB port	Type B USB
	Serial port	DB9
	Storage Extension	TF card, up to 32 GB
Power	DC Input	DC5V1A
	Detachable Li-ion Battery	6,500 mAh, 3.7 V
Environment Specification	Operating Temperature	-20 °C ~ +60 °C
	Storage Temperature	-30 °C ~ +70 °C
	Sand, Dust & Water	IP 65
	Drop	1.2 m protection
Accessory	Standard Accessories	DC adapter, USB cable, Serial cable, Battery, Strap with tylus,
	Staridard Accessories	Screen protection film and User guide (Electronic Edition)
		Screen protection film and oser guide (Electronic Edition)

^{*} Specifications are subject to change without any notice

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