

# T17 N

## Rugged Controller



**Highly productive with powerful features:**

Windows Embedded handheld 6.5 OS  
TI Cortex-A8 (1G Hz) processor

**Flexible communication:**

BT2.1+EDR  
support 300m long range Bluetooth (optional)  
WCDMA, Wi-Fi, NFC

**Built to survive:**

IP65  
1.2m drop proof



# T17 N



With a powerful TI Cortex-A8 (1G Hz) processor and a high speed flash storage to address the performance and capabilities, SOUTH T17 N can launch the latest software faster and more efficiently. This controller can also accommodate up to 32GB TF card to satisfied your need.

T17N	
<b>Hardware</b>	
CPU	TI Cortex-A8 (1G Hz)
RAM	512MB
ROM	1GB
Storage extension	TF card, up to 32GB
OS	Windows Mobile 6.5
<b>Multi-media</b>	
Multi-media	Integrated speakers, microphone, telephone handset, support recording and playback
Soft key	Digital soft keyboard character input
External power supply	External power connector
USB port, serial port	Yes
<b>Display</b>	
Model	Blanview TFT, LED Backlighted
Resolution	480x680 VGA
Size	3.7 inch
Camera	5.0 Megapixel AF
<b>Data communication</b>	
Bluetooth device	2.1+EDR. support 300m long range bluetooth(optional)
Wi-Fi	802.11 b/g/n Wireless LAN
Communication module	WCDMA
NFC	Optional
<b>Power supply</b>	
Battery capacity	3.7V, Removable Li-Ion 6500mAh
Working Hours	Up to 10 hours
<b>Physical Specifications</b>	
Size	200×96×32mm (L*W*D)
Weight	515g (battery included)
Relative humidity	5%~95% non-condensing
Operation temperature	-30°C~60°C
Storage temperature	-30°C~60°C
Waterproof/Dustproof	IP65
Drop	Withstands 1.2m free drop onto hard surface
<b>Standard accessories</b>	
Carton package x 1, Adapter x 1, USB cable x 1, Battery x 1, Handstrip x 1, Stylus & string of penx 1, Screen protector x 1, Charger set x 1, Bracket x 1	

