

GT78-VN

8" Rugged Android™ Handheld Device



Features

- 8" TFT color LCD 1280 x 800 WXGA resolution with P-cap Multi-Touch
- Embedded 1D/2D barcode imager and 8MP front camera and 13MP AF rear camera with flashlight
- Battery life up to 8 hours
- High mobility with multiple-connectivity including WLAN, BT and WWAN
- MIL-STD-810G compliant, 1.2m (4ft.) drop resistance
- Fully rugged IP65 enclosure to protect from dust and water
- Applied with Google Mobile Service in Android 11 base



System	
CPU	MediaTek MT8788 (4x Cortex A73 2.0GHz / 4x Cortex A53 2.0GHz)
OS	Android™ 11
Memory	4GB
Flash	64 GB
LCD Display	
Size/Type	8" TFT LCD
Resolution	1280 x 800
Brightness	400 nits(min)
Touch Screen	5-point capacitive touch (PCT)
Peripherals and Devices	
Camera	Front: 8M Rear: 13M AF with Flashlight
Sensor	Magnetometer (M-Sensor/E-Compass) Accelerometer (G-sensor) Gyroscope Ambient light sensor Barometer
Barcode Scanner	1D/2D barcode reader
Audio & Vibrator	1 x built-in microphone 1 x built-in speaker (1.5W) 1 x vibrator
Wireless	
WLAN	IEEE 802.11 a/b/g/n/ac 802.11 d/e/h/i/j/k/r/v compliant
Bluetooth	Class 1, BT 5.0 (BLE HS Compliant)
WWAN	EDGE/GPRS/GSM: 1900/1800/900/850 MHz HSPA+/HSPA/HSPA/WCDMA B1/B2/B5/B8 TDD-LTE (B34/B38/B39/B40/B41) FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/ B28A/B28B)
Navigation	Support GPS/Glonass/Beidou/Galileo tri-band reception concurrently

NFC	<ul style="list-style-type: none"> • ISO/IEC 14443A Reader (including MIFARE product family) • ISO/IEC 14443B Reader • FeliCa Reader
I/O Interface	
USB Port	USB 2.0 OTG/Host mode
SD Slot	1 x microSD card slot (max 512G)
SIM Socket	2 x Micro SIM
Power Supply	
Battery Type	Lithium-ion rechargeable battery, field replaceable.
Battery Capacity	Typical 3.8V, 6200mAh
Adapter	
Adapter Input	AC 100~240V 50~60 Hz
Adapter Output	9V/2A , 5V/2A
Mechanical	
Dimensions (W x H x D)	220 x 147 x 20.9 mm
Weight	550g (1.22lb) (with battery)
Ingress Protection	IP65, 1.2m drop
Environment	
Operating Temp.	-10°C ~ 55°C (14°F ~ 131°F)
Storage Temp.	-20°C ~ 65°C (-4°F ~ 149°F)
Operating Humidity	5% ~ 95% RH
Key	
Volume	Yes
Barcode trigger	Yes
Pogo Pin	
Cradle Pin	Charge input power V+ / V-



天時科技有限公司
ACTION-PLUS CO., LTD

Tel : (852) 2803 0306
: (852) 9807 7382
Website: www.action-plus.com.hk



Dimensions



Ordering Information

Part No.	Description
7400780001058M	8" Rugged Tablet, LTE with 2D BCR

Optional Accessory List

Part Name	Description
6900078000000M	V-Dock with Cigarette Lighter Power Adapter
5490208410000M	Battery Adapter



V-Dock with Cigarette Lighter Power Adapter



Battery Adapter

天時科技有限公司
ACTION-PLUS CO., LTD

Tel : (852) 2803 0306
WhatsApp : (852) 9807 7382
Website: www.action-plus.com.hk

All specifications are subject to change without notice. Last update: 12/7/2022

