## **NE**Rugged



# THE Outdoor Rugged Tablet

## Versatile Screen **Touch the Vividness Instantly**

Immersive 8.68" narrow-bezel HD display InCell technology, 16.7 million colors Every frame is vivid and responsive

## Helio G99 Gaming Chip **Enjoy Exceptional Performance** Your Compact Powerhouse

Helio G99 chip + Android 14 OS Standard 8GB + 128GB of storage Smooth performance for 3 years

# 8000mAh Battery

Powerful 8000mAh battery 33W super fast charging Intelligent reverse charging

#### Samsung's flagship sensors Every shot is a unique masterpiece

48MP ultra-sensing rear camera system 32MP high-definition front camera Effortlessly taking impressive photos

### Intelligent Connectivity Stay Connected Anytime, Anywhere

WIFI 5/4G/BT5.1 multiple communication All-round navigation for precise positioning Full-featured NFC to help you travel smoothly

## IP68 Dust and Water Resistant **Unbeatable Against Harsh Conditions**

No fear of torrential rain 1.22m drop protection Your reliable outdoor partner

Τ1 8.68 Inch Rugged Tablet **Thin but Tough Enough** for Any Terrain

## **TECHNICAL SPECIFICATIONS**

Basic parameters	
Dimension	135.5 x 220 x 13.9 mm
Material	ABS+PC
Device Color	Black+Orange
LCD	8.68 inch TFT, 800 x 1340, 400 Nit
Touch Panel	10-point capacitive screen,Hardness above 7H, Scratch-resistant
Camera	Front 32MP, Fixed Focus Rear Main Camera 48MP, Autofocus, Supports PDAF
I/O	Type-C x 1(Charging/Data/Earphone), 2 of 3 card slot: Micro Sim+TF or Micro Sim+Nano Sim
Power Adapter	USB Type-C port, Charging Power: 33W
Type–C Cable	Type–C Cable(1.5m)
Data Collection	Supports ISO18092, ISO14443 A/B, ISO15693 protocols, Mifare compliance Card reading distance from 0 to 4 cm
Sensors	Geomagnetic Sensor Gyroscope Gravity Sensor Light Sensor 3D Accelerometer
Audio	Speaker *2 Each 6Ω/2W Single MIC Motor *1 Audio SMART PA
Indicator Light	Indicator light *1, Red constant when charging, green constant when fully charged (above 90%), red flashing when low battery (0–15%), off when discharging

Performance parameter		
CPU	ARM, Octa-core	
OS	Android 14/GMS	
Memory	RAM 8GB LPDDR4X, ROM 128GB UFS2.2 Optional: 6+128GB/8+256GB	
Network con	nections	
WIFI	WIFI 802.11(a/b/g/n/ac) Frequency 2.4G+5.0G Dual–band WIFI, Supports AP seamless roaming	
Bluetooth	BT5.1(BLE) class 1 Transmission distance: 30 m	
4G	GSM(B2/3/5/8)+WCDMA(B1/2/4/5/8) TDD(B34/38/39/40/41) FDD(B1/2/3/4/5/7/8/12/17/18/19/20/ 25/26/28A/28B/66)	
GNSS	Support GPS/Beidou/Galileo/GLONASS/AGPS	
Battery		
Capacity	3.85V/8000mAh	
Туре	Built-in Li-polymer battery	
Reliability		
Working Temperature	–20 °C ~ 60 °C	
Storage Temperature	–30 °C ~ 70 °C	
Humidity	95% Non–Condensing	
Rugged Feature	IP68 certified, MIL-STD-810H certified	
Drop Height	1.22m drop	
Electrostatic Discharge	±8kV contact discharge, ±12kV air discharge	



\*The technical specifications of this product are subject to change without prior notice.