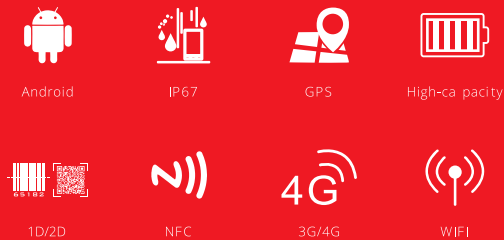


Rugged Tablet PC

Askey TN801A2 8" tablet datasheet



Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi and other communication modes
- 8500mAh battery, 6-8 hours of machine endurance
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 1D/2D, NFC and other functional modules for free selection

Product Six Views



* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

Basic parameters	
Dimension	228 x 145 x 16.5mm
Weight	device unit 715g
Device Color	black
LCD	8 inch IPS 16:10 · 800*1280
Touch Panel	5 points Capacitive, G+G
Camera	Front 5.0MP Rear 13.0MP
I/O	HDMI 1.4a Type C x 1, USB 2.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5V/3A
GPS	support GPS, Glonass
NFC	support SO/IEC 14443A protocol · Card reading distance : 3cm~5cm
Optional modules	
1D	MOTO SE655E100R · Optical Position: 5mil · Scan speed: 50 times/s
2D	Zebra SE2707 Optical Position: 5mil · Scan speed: 50 times/s

Performance parameter	
CPU	Qualcomm Snapdragon 625 (MSM8953)
OS	Android 9.0/GMS
RAM	4GB LPDDR3
ROM	64GB
Battery	
Capacity	3.7V/8500mAh
Type	Built in polymer lithium ion battery
Endurance	8hrs (default 50% volumn · default 400 lumens brightness · play 1080P HD video)
Network connections	
WIFI	2.4G+5G dual frequency, WiFi 802.11(a/b/g/n/ac)
3G/4G	LTE: B2,B4,B5,B7,B8,B17,B38,B39,B40,B41 WCDMA: 2/5/8 GSM: 2/3/5/8
Reliability	
Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP67

Optional Accessories



Docking Charger



Hand-strap



Shoulder-strap



Back-strap



Leather Cover



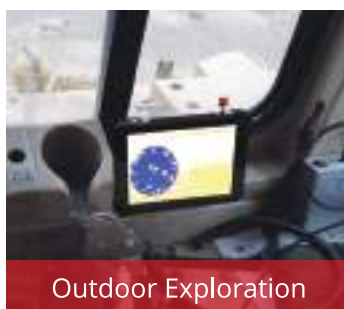
Stylus



Vehicle Mount

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Outdoor Exploration



Instrument Testing



Manufacturing Industry



Medical Treatment



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