



UTAB A2

ADVANCED PERFORMANCE
RUGGED DESIGN

Rugged without Sacrifice

Many rugged tablets prioritize protection over extras to keep costs low. The UTAB A2 offers true rugged protection – IP68 and IP69K against water and dust ingress – without nixing the high-end features of a commercial machine, such as its 48MP rear camera with various film and photo modes.

Storage that Scales

Standard A2 models include 8GB internal RAM and 256GB storage, but users can expand either at will: up to 8GB virtual RAM is available for total 16GB, and the microSD card slot supports removable media up to 2TB.

Supercharged Battery Capacity

A massive 18,600mAh internal battery offers 3.5 full days of talk time per charge and stays charged on the shelf for over 2 weeks – perfect for short-term projects off the grid.



FEATURES



ANDROID 13.0



48MP + 16MP CAMERAS



8GB + 256GB STD



4G LTE



18.600mAh BATTERY



IP68 WATERPROOF



IP69K DUSTPROOF



1.5M IMPACT



TECHNICAL SPECIFICATIONS

DISPLAY

Size	11.0"	Resolution	2000 x 1200, 213 ppi
Type	Capacitive G+G Multi-Touch	Brightness	500 cd/m²

PERFORMANCE

ROM	256GB (Expandable)	RAM	8GB Standard + 8GB Optional VRAM
Expandable Storage	2TB Max via MicroSD	CPU	Mediatek MT6789 Helio G99 (8-Core, 2.2GHz)
OS	Android 13.0	GPU	Mali-G57 MC2 (2133MHz)

CONNECTIVITY

WLAN	Dual-Band	Wi-Fi 6 802.11a/b/g/n/ac/ax
Cellular	4G LTE	FDD: B1, B2, B3, B4, B5, B7, B8, B12, B13, B17, B18, B19, B20, B25, B26, B28A, B28B, B66 TDD: B34, B38, B39, B40, B41 WCDMA: B1, B2, B4, B5, B6, B8, B19 GSM: B2, B3, B5, B8 CDMA: BC0, BC1, BC10
GPS	GPS, GLONASS, BDS	
Bluetooth	5.2	
NFC	Support	

I/O

Ports	1 x USB-C 2.0	1 x Audio Jack
Slots	2 x Nano-SIM	1 x MicroSD
Buttons	1 x Side-Mounted Fingerprint ID	

SENSORS

Operation Status	Air Pressure		
GPS Support	Coulomb Counter	Geomagnetic	Gravity
Convenience of Use	Acceleration	Gyro	Light

MULTIMEDIA

Rear Camera	48MP + AF + Flash	Shooting Modes	Normal, Night, Film, Portrait, GIF, Pro, Panorama, Slow Motion, Time Lapse, Intelligent Scanning
Front Camera	16MP	Speakers	2 x 2W
Photo Viewer	BMP, JPEG, GIF, PNG	Audio File	MID, FLAC, MP3, M4A, AAC, AMR, OGG
Video File	MKV3GP, MP4	FM Radio	Support, Headset-Free
Camping Light	750 Lumens (Max.)		



POWER

Battery	18.600mAh, 71.61Wh	Battery Life	84h Talk / 840h Standby
Charging Input	33W, 11V / 3A	OTG Function	Reverse Charging Support

PHYSICAL

Casing Material	ABS / PC	Buttons	Volume +/-, Power
Dimensions	277.8 x 178 x 14 mm	Weight	1018 g
Operating Temp.	-20°C to 55°C	IP Rating	IP68 / IP69K

CERTS

Google GMS	FCC	CE	MIL-STD-810H
------------	-----	----	--------------

WARRANTY

OEM	1YR
-----	-----

IN THE BOX

Device	Tablet			
Power	AC Power Adapter	USB-C Cable		
Accessories	Hand Strap	Protective Film	SIM Needle	
Maintenance	Screwdriver	Screws x8		
Documentation	User Manual	Instruction Card	Warranty Card	Safety Prompt

About Us

WRB-Global specializes in mission-critical aspects of aid and development procurement, from reliable endpoint hardware to cybersecurity to power infrastructure.

OUR DEPLOYED SOLUTIONS IN AFRICA AND BEYOND:

BIOMETRIC REGISTRATION | INDUSTRIAL POWER GENERATION | SECURE ELECTIONS PRINTING
ID ISSUANCE AND VERIFICATION | RAPID RESPONSE DELIVERY VIA CHARTER

DIRECTOR: Werner Cilliers