



STALLION

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STASD60T UHF Terminal



- Supports ID and 2D barcodes
- Built on Android 8.1
- Octa-core 2.0GHz
- Support HF and UHF simultaneously
- 6.0 inch (2160x1080) 5 point capacitive touch screen
- Offers: WIFI 802.11 a/b/g/n (2.4GHz & 5GHz), Bluetooth 4.1, GPS, Camera, HF RFID (0-5cm), UHF RFID (5M), GSM, WCDMA



TECHNICAL SPECIFICATIONS

Model Name	STASD60T
CPU	Octa-core 2.0GHz
OS	Android 8.1
RAM	2GB
ROM	16GB
Camera	Rear 13MP AF, high light LED flash,Front 5MP camera
Screen	6.0" IPS HD touch screen
Resolution	2160*1080
Touch Screen	5-point capacitive touch screen
Dimension	160mm*80mm*15.8mm (grip length110mm)
Weight (with battery)	600g
Battery capacity	PDA: built-in 6000mAh lithium battery, un-removable; Grip: built-in 4000mAh lithium
Charging	PE fast charge, full charged time<4 hours
Bluetooth	BT4.1 BLE
Wi-Fi	IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
WWLAN	FDD-LTE B1/B3/B5/B7/B8
	TDD-LTE B38/B39/B40/B41
	TDSCDMA B34/B39
	WCDMA B1/B2/B5/B8
	GSM B2/B3/B5/B8
	CDMA1x/CDMA2000 BC0/BC1
GPS	GPS+BD+GLONASS
Audio	Front dual stereo speakers, Volume 90db±3db(test distance 10cm)
Sensor	Gsensor, Ambient light sensor, Proximity Sensor, COMPASS
Interface	2 Micro SIM card slot; 1 Micro Pasm card slot (Option) 1 Micro SD card slot; USB TYPE-C; Cradle contact
Keypad	2 volume buttons, 2 function buttons(1 left and 1 right), 1 power button, 1 grip button
Notification	Sound, Vibration, LED prompt
Working temperature	-20°C to +55°C
Storage temperature	-30°C to +70°C
Working humidity	5%~95%
IP class	IP65
Drop & Tumble	6 sides multiple drop from the height of 1 meters to the concrete floor
ESD	±15kV air discharge, ±8kV contact discharge
Certificates	CCC, CE
RFID (HF)	ISO14443A/B, ISO15693, NFC Reading distance: 0~5cm
UHF RFID	Comply with ISO18000-6C
	Frequency option:
	China (920MHz~925MHz)
	North America (902MHz-928MHz)
	Euro frequency (865MHz-867MHz)
	Antenna: 4dBi quadrifilar helix antenna
	Power: 5dBm~ 33dBm adjustable, 1dbm step
	Working range: indoor >18m, outdoor >8m
	Inventory speed: >200Tags/s
	CM60
Barcode scanning	EAN13, EAN8, UPCA, UPCE, Code 128, Code 39, Codabar, UCC/EAN128, RSS,ITF,
Support code system	ITF14, ITF6,ISSN, ISBN, Standard 25,Matrix 25,Industrial 25,Plessey,MSI Plessey, Code 11, Code 93, PDF417, QR Code, DataMatrix, AZTEC, Hanxin Code,Maxicode, Micro QR,Micro PDF417, Composite

