

BASIC INFO	
Model No.	UNIWA T85S
Operating system	Android 12
Dimension	225*146*21mm
Weight	750g (with battery)
Material	ABS/PC
Color	Black
Language	Multi-languages
HARDWARE	
Display	8.0 inch dragontrail IPS capacitive touch screen, 1280*800px; (1000 nit screen optional)
Processor	MT6765 Helio P35 octa core, up to 2.3GHz; GPU: PowerVR Rogue GE8320
RAM	4GB RAM
ROM	64GB ROM, support TF card up to 128GB maximally
Camera	Double cameras, front camera 5MP, Rear camera 8MP with flashlight
Battery	Removable 3.85V/8000mAh Li-Po battery
Sensor	3D accelerometer, E-compass, Proximity sensor, Light sensor
Speaker	2030 speaker
Buttons	Power button, Scan button, 3 custom buttons
NETWORK & CONNECTIVITY	
Band	2G: GSM 850/900/1800/1900MHz
	3G: WCDMA 850/900/1700/1900/2100MHz; TD-SCDMA B34/B39
	4G: FDD-LTE B1/2/3/4/5/7/8/12/13/17/18/B19/20/25/26/28A/B; TDD-LTE: B34/38/39/40/41
WIFI	IEEE802.11 a/b/g/n/ac, support 2.4GHz/5.8GHz dual band wifi
BT	V5.0
GNSS	Support GPS/BDS/GLONASS
I/O INTERFACES	
SIM Card slot	*2 or 1 SIM+ 1 TF card
5V DC-IN	*1
USB Type-C Port	*1
Pogo PIN	*1
FEATURES	
NFC	Support, 13.56MHz
OTG Function	Support
VESA hole	Support
OPTIONS	
Barcode scanning	Optional: Zebra 4710, Honeywell 5703 or CM30
RELIABILITY	
Waterproof	IP67
Temperature	Operating: -10°C~50°C, Storage: -20°C~70°C
Humidity	5%RH-95%RH, non-condensing
Drop-proof	MIL-STD-810G, 1.5m drops
Rolling Test	1000-time 0.5m rolling test
ACCESSORIES	
USB Cable	*1
Charger	*1
User manual	*1
Hand Strap	Optional
Charging dock	Optional