

Tablets



backside of the SD100 II

SD100 Orion II
Tablet

Super large and ultra clear 10" tablet with robust and reliable performance.

Industrial • Retail



About the product

- Supports 1D and 2D barcodes
- Built on Android 11 GMS (AER)
- 10.0 inch (1920x1200) 5-point capacitive touch screen
- Octa-core 2.2GHz CPU
- 4GB RAM and 64GB ROM memory
- Offers: WIFI 802.11 a/b/g/n/ac (2.4GHz & 5GHz), Bluetooth 5.1 LE, GPS, Camera, NFC, GSM, WCDMA
- Magnetic support wristband for ease of use

Kreski

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Więcej informacji: www.kreski.pl

Technical specifications

MODEL	SD100 II
CPU	Octa-core 2.2GHz
OS	Android 11 GMS (AER)
Memory RAM	4GB
Memory Flash	64GB
Camera	Rear 13MP AF, high brightness LED flash, front 5MP camera
Screen	10.1" IPS highlight screen
Resolution	1200x1920
Touch screen	5-point capacitive touch screen
Dimension	254 x 176 x 17.4 mm
Weight (with battery)	800g
Battery capacity	9000mAh, typical working time not less than 10 hours
Charging	fast charging, full charging time<4 hours
Bluetooth	BT5.1 BLE
Wi-Fi	IEEE 802.11 a/b/g/n ac 2.4G 5G dual
WWAN	frequency FDD-LTE B1/B3/B5/B7/B8/B28A TDD-LTE B34/B38/B39/ B40/B41 WCDMA B1/B2/B5/B8 GSM B2/B3/B5/B8 CDMA 1 x/CDMA2000 BC0 NR N1/N3/N28a?n41/N77/N78/N79
GPS	GPS+BD+GLONASS
Audio	Front dual stereo speakers, Volume 90db±3db (test distance 10cm)
Sensor	Gsensor, Ambient light sensor, Proximity sensor
Interface	2 Micro SIM card slots 1 SD card slot 3.5mm earphone jack USB Type-C Connectors for exp. modules
Keypad	12 buttons
Notifications	Sound, vibration, LED
Operating temperature	-20°C to +55°C
Storage temperature	-30°C to +70°C
Humidity	5%-95%
IP class	IP65
Drop	1 meter drop to concrete
ESD	± 15kV air discharge , ±8kV contact discharge
Certificates	CCC, CE
NFC	ISO14443A/B , ISO15693 , NFC Reading distance: 0~5cm
Barcode scanning	Inventory speed: >200 tags/sec AZTEC, CODABAR, CODE11, CODE128, EAN128, CODE39, CODE49, CODE93, COMPOSITE, DATAMATRIX, EAN8, EAN13, INT25, MAXICODE, MICROPDF, PDF417, POSTNET, OCR, QR, RSS, UPCA, UPCE, ISBT, BPO, CANPOST, AUSPOST, IATA25, CODABLOCK, JAPOST, PLANET, DUTCHPOST, MSI, TLC39, TRIOPTIC, CODE32, STRT25



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