

Tablets





backside of the SD80

SD80 Libra

Bringing effortless usability straight to your workforce with this 8" tablet.

Retail • Logistics



About the product

- Supports 1D and 2D barcodes
- Built on Android 8.1
- 8.0 inch (1280x800) 5-point capacitive touch screen
- Octa-core 2.0GHz CPU

- 4GB RAM and 64GB ROM memory
- Offers: WIFI 802.11 a/b/g/n (2.4GHz & 5GHz),
 Bluetooth 4.1, GPS, Camera, NFC, GSM, WCDMA
- Elastic hand strap included



Technical specifications

SD80
Octa-core 2.0GHz
Android 8.1
4GB
64GB
Rear 13MP AF, high brightness LED flash, front 5MP camera
8.0" IPS highlight screen
1280x800
5-point capacitive touch screen
234 x 150 x 19.6 mm
700g
9000mAh, typical working time not less than 10 hours
PE2.0 fast charge
BT4.1 BLE
IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
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
CDMA 1 x/CDMA2000 BC0/BC1
GPS+BD+GLONASS
Front dual stereo speakers, Volume 90db±3db (test distance 10cm)
Gsensor, Ambient light sensor, Proximity sensor, COMPASS
2 Micro SIM card slots
1 microSD card slot
3.5mm earphone jack
USB Type-C
20 Pogo Pins contact
6 buttons, 1 power button
Sound, vibration, LED
-20°C - +55°C
20 0 133 0
-30°C - +70°C
-30°C - +70°C 5%-95%
5%-95%
5%-95% IP65
5%-95% IP65 1 meter drop to cement floor
5%-95% IP65 1 meter drop to cement floor ± 15kV air discharge , ±8kV contact discharge
5%-95% IP65 1 meter drop to cement floor ± 15kV air discharge , ±8kV contact discharge CCC, CE
5%-95% IP65 1 meter drop to cement floor ± 15kV air discharge , ±8kV contact discharge CCC, CE ISO14443NB , ISO15693 , NFC Reading distance: 0~5cm
5%-95% IP65 1 meter drop to cement floor ± 15kV air discharge , ±8kV contact discharge CCC, CE ISO14443NB , ISO15693 , NFC Reading distance: 0~5cm AZTEC, CODABAR, CODE11, CODE128, EAN128, CODE39, CODE49, CODE93,
5%-95% IP65 1 meter drop to cement floor ± 15kV air discharge , ±8kV contact discharge CCC, CE ISO14443NB , ISO15693 , NFC Reading distance: 0~5cm