

DS 6

Specifically designed with Enterprise mobility in mind



Andorid 9.0
PIE



2.0 GHz
Octa-core



5" HD IPS
Display



Corning Gorilla
Glass



4.2
Bluetooth 4.2
Smart Ready



802.11
a/b/g/n/ac



LTE
Advanced



IP67
1.5m Drop



Hot-swappable
4000/6000mAh
Battery



Qualcomm
Quick Charge 3.0



NFC (SAM)



Integrated
2D Barcode
Scanner





• Physical Characteristics

Dimensions(mm)	76mm (W) x 154mm (H) x 18.7mm (T)	Weight(g)	273g with battery
Display	5" inch HD (1280x720) IPS, Corning Gorilla Glass 3	Touch Panel	Capacitive
Battery	Li-ion 3.7V 4000mAh/ 6000mAh (Extended) Qualcomm Quick Charge 3.0 for faster battery charging		
Expansion Slot	Micro SD slot, SIM slot, SAM slot		
Interface	USB3.0 (Type C)		
Sound & Mic	Louder Speaker, Receiver, Mic, Headset Jack (3.5mm)		

• Performance Characteristics

Processor	ARM Cortex-A53 2.0GHz 64-bit Octa-core processor		
Operating System	Android 9.0 Pie (Upgrade available Android 10)		
Memory(RAM/ROM)	DDR3 2GB / 16GB, DDR3 4GB / 64GB (optional)		

• Integrated Radio

WWAN	LTE Advanced support LTE FDD / TDD : 1,3,5,7,8,20 / 38,39,40,41 WCDMA / GSM : 1,5,8 / 850, 900, 1900	WPAN	Bluetooth 4.2 (BR/EDR+BLE)
WLAN	IEEE 802.11 a/b/g/n/ac	GPS	Stand alone, A-GPS
WLAN Serucity	WEP, WPA-PSK, WPA2-PSK, 802.1x EAP (PEAP-MSCHAPV2, PEAP-GTC, TLS, TTLS-PAP, TTLS-MSCHAP, TTLS-MSCHAPV2, TTLS-GTC, PWD)		

• Data Capture

Scanner	Integrated 2D imager	Camera	16M Pixel AF with Flash
RFID (NFC)	13.56 MHz, ISO14443A&B, ISO15693, MIFARE, Felica, NFCIP-1, NFCIP-2		

• User Environment

Operating Temperature	-20° C to 60° C	Storage Temperature	-30° C to 70° C
Humidity	95% non-condensing	Warranty	1 year manufacturer's warranty
Sealing & Drop	IP67, 1.5m multi drops to concrete 2.0 m multi drops with rugged bumper	Regulatory	KC, CE, RoHS
Default Accessories	USB Wall Charger (5V / 4A) Micro USB Type-C cable (Charging & Data Sync) High Capacity Battery (4,000mAh) Hand Belt Protection Film		
Optioanl Accessories	Desktop Cradle: Spare Battery Charging, Micro USB (OTG), RS232 (optional), Ethernet (optional) Coupling multiple cradles (up to 6) Cradle Adapter Standard: (5V / 4A) Multi Cradles: (12V / 7A) Extended Capacity Battery (6,000mAh) Rugged Bumper Gun trigger (Bumper required)		

Mobilebase
Mobile Data Capture for Everyday Professional

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