

DS60S

Best Ultra Rugged Mobile Computer

Maximized Performance & Ruggedness for Everyday Professional

Android
Enterprise
Recommended



13

Android 13
(GMS & AER)



Qualcomm 2.2GHz
Octa-core Processor



5.45" HD+ IPS
Display



Corning Gorilla
Glass 5



4G LTE
Support



802.11 a/b/g/n/ac
2x2 MIMO
Fast-roaming



Bluetooth 5.0
(BLE)



2D Imager
(SR / LR)



5,000/7,000mAh
Large Capacity
Battery



IP68
2.1m Drop
(MIL-STD-810G)



NFC (RFID)



Front : 8MP f/2.0
Rear : 16MP AF





• Physical Characteristic

Dimension (mm)	157 (L) x 75 (W) x 14.9 (T)	Weights(g)	270.2g w battery
Display	5.45" HD+ IPS (720 x 1440)	Touch Panel	Capacitive (Multi-touch, Glove-touch, Wet-touch) Corning Gorilla Glass 5
Battery	Li-ion polymer 3.7V 5,000mAh Smart Battery (Optional 7,000mAh)	Sensors	Ambient Light Sensor & Proximity Sensor Gyro & Acceleration Sensor, Digital Compass
Expansion Slot	Micro SD Card (up to 256GB) x 1 Nano SIM Card x 2 (1 SIM & 2 SIM)	LED & Vibration	Notification LED, Vibration
Interface	USB 2.0 Type-C		
Sound & MIC	Loud Speaker (2.5 W), Reciever, Dual MIC (Noise Cancelling)		
Physical Keys	Scan Key (Left & Right), Volume Key (Up/Down), Function Key (Fn), Power Key		

• Performance Characteristic

Processor	Qualcomm SDM 660 2.2Ghz Octa-core
Operating System	Android 13 (Google GMS, AER Certified)
Memory (RAM/ROM)	4GB / 64GB, 6GB / 128GB UFS 2.1 (Optional)

• Wireless Characteristic

WWAN	4G LTE FDD : 1/3/5/7/8/20/28A&B 4G LTE TDD : 38/39/40/41 WCDMA : 1/5/8 GSM : 850/900/1900	WPAN	Bluetooth 5.0 (BLE, Connection Range 10m)
WLAN	IEEE 802.11 a/b/g/n/ac/d/h/i/r/k/v/w 2x2 MIMO Dual Band (2.4GHz / 5GHz)	GPS	A-GPS, GLONASS, Galileo, Beidou
Fast Roaming	PMKID caching; Cisco CCKM; 802.11r; OKC		
WLAN Security	WEP (40 or 104 bit); WPA/WPA2 Personal (TKIP, and AES); WPA/WPA2 Enterprise (TKIP, and AES)- EAP-TTLS (PAP, MSCHAP, MSCHAPv2), EAP-TLS, PEAPv0-MSCHAPv2, PEAPv1-EAP-GTC, LEAP, EAP-PWD		

• Data Capture

Barcode Scanner (Optional)	SR : Zebra SE4710, SE4770 LR : Zebra SE55	Camera	Front : 8MP f/2.0 Rear : 16MP A/F w Flash
NFC (RFID)	13.56MHz, 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 of manufacturer's warranty
IP Protection	IP68	Drop	1.8m multi drops to steel plate over concrete 2.1m multi drops to concrete as per MIL-STD-810G
Certificate	KC, CE, RoHS		
Default Accessories	Li-ion Polymer Battery (3.7V 5,000mAh) USB Cable (Type C)	Charging Adapter (5V / 3A) Quick Manual	
Optional Accessories	1 Slot Desktop Cradle (Expandable upto 4 Cradles) 4 Slot Desktop Cradle (12V / 7A) Li-ion 3.7V 7,000mAh Smart Battery Gun Trigger Handstrap	Screen Protection Film Tempered Glass Carrying Case Stylus Pen & String	

Mobilebase
Mobile Data Capture for Everyday Professional

DaiShin Information & Communications Co., Ltd.

6F, 169-16, Gasan digital 2-ro, Geumchun-gu,
Seoul, 08500, Republic of Korea

Tel: +82-2-2107-5178 Fax: +82-2-2107-5128

Email: dsic_pda@dsic.co.kr Website: www.mobilebase.co.kr

