







## Glider

- Qualcomm<sup>®</sup> Snapdragon<sup>™</sup> 617 Octa core 64-bit Processor
  - 5" FHD TFT-LCD COLOR
- Capacitive touch panel
- 16M pixels CMOS color camera with phase detection autofocus
- Support Qualcomm Quick Charge 2.0 (USB only)
- With Anti-Fingerprint Coating









## **GLIDER FEATURES & SPECIFICATIONS**

	<b>Glider</b> BT / WiFi / 4G LTE		<b>Glider</b> BT / WiFi	
Processor	Qualcomm <sup>®</sup> Snapdragon™ 617 A53 octa o		ore : 1.5GHz quad core and 1.2GHz quad core	
Memory	eMCP, 16GB/32GB eMMC Flash ROM plus 2GB/4GB LPDDR3 RAM			
Display and Touch Panel	<ul> <li>5" Color FHD</li> <li>Capacitive type 5 points multi-touch touch panel with Gorilla Glass</li> <li>Support finger, wet finger, glove and stylus</li> </ul>			
Expansion Slot	<ul> <li>One user accessible micro SD Memory slot with SDXC compliance and software image upgrade features</li> <li>Micro USB (B type) support USB 2.0 OTG and USB charge</li> <li>Cradle connector support USB 2.0 and DC power input</li> <li>One user accessible Micro SIM slot</li> </ul>		<ul> <li>One user accessible micro SD Memory slot with SDXC compliant and software image upgrade features</li> <li>Micro USB (B type) support USB 2.0 OTG and USB charge</li> <li>Cradle connector support USB 2.0 and DC power input</li> </ul>	
Wireless PAN	Bluetooth 4.1 LE     Support profile: HID, A2DP, OPP, SPP			
Wireless LAN	<ul> <li>802.11a/b/g/n/ac Wireless LAN,2.4GHz and 5GHz</li> <li>Compliant with WEP, WPA and IEEE 802.11i WPA2</li> <li>Fast roaming under 100ms</li> <li>Enterprise security</li> <li>Support 802.11d/h/i/r</li> </ul>			
Wireless WAN	Europe FDD LTE: B1/B3/B5/B7/B8/B20 TDD LTE: B38/B40/B41 WCDMA: B1/B5/B8 GSM: 900/1800 Japan (by request) FDD LTE: B1/B3/B8/B18/B19/B26/B41 WCDMA: B1/B6/B19	North America-A (by request) FDD LTE: B2/B4/B12 WCDMA: B2/B4/B5 Australia (by request) FDD LTE: B1/B3/B5/B7/B28 WCDMA: B1/B5	N/A	
GPS	GPS/GLONASS (only for W	/AN model)	N/A	
NFC	<ul> <li>ISO14443-4 (Type A, Type B), ISO15693</li> <li>Mifare, Felica (ISO/IEC18092)</li> </ul>			
Power Adapter	• 100~240Vac, 50/60Hz Input			
	• 5V, 2A / 9V, 2A Output     • Rear camera: 16M pixels CMOS color camera with autofocus			
Camera	Front camera: 5M pixels CMOS color camera     LED flash light with torch			
Audio and Voice	<ul> <li>Dual speaker</li> <li>One receiver and dual noise-cancelling microphones</li> <li>3.5mm DIA stereo headset jack with mic. In</li> </ul>			
Sensor	Accelerometer, Light sensor, Proximity sensor, Gyroscope, E-compass			
Battery	<ul> <li>Replaceable Main Battery: 3.7V. 2960mAh Li-Ion battery pack (standard), 5920mAh Li-Ion battery pack (extended)</li> <li>One rechargeable RTC backup battery</li> <li>One rechargeable backup battery for battery swap</li> </ul>			
Indicator	<ul> <li>One 2-color (green/red) LED for chargin</li> <li>Two 2-color (green/red/bLeD for Logo LE</li> <li>One 3-color (green/red/bLue) LED for ini</li> <li>One vibrator for scan or ring in indication</li> <li>LED behavior <ul> <li>Charging LED</li> <li>Charging Red</li> <li>Charge full: Green</li> <li>Battery low: Red (Blinking on)</li> <li>Logo LED</li> <li>Scan: Scan Star: Red</li> <li>Decoder: Green (Blinking Once)</li> <li>Information LED</li> <li>Miss Call: Red (Blinking, on: 100m:</li> <li>Message notice: Blue (Blinking, on)</li> </ul> </li> </ul>	ED formation LED n s, off: 6000ms)	<ul> <li>One 2-color (green/red) LED for charging LED</li> <li>One vibrator for scan or ring in indication</li> <li>Audio tone indication</li> <li>LED behavior <ul> <li>Charging LED</li> <li>Charging: Red</li> <li>Charge full: Green</li> <li>Logo LED</li> <li>Scan: Scan Star: Red</li> <li>Decoder: Green (Blinking Once)</li> </ul> </li> </ul>	
Scanner	Zebra SE4750 2D sca	n engine	Zebra SE4750 2D scan engine	
Keypad and Buttons	<ul> <li>Front key: standard Android 3 keys (touch key together with touch panel) and one function key</li> <li>Side key: scan key left and right, volume key up and down, power key and function key</li> </ul>			
Dimensions and Weights	Dimensions: 158 X 77 X 16.9 mm     Weight: < 300g			
Software	Android 6.0			
User Environment	<ul> <li>Operation Temperature : -20-50°C</li> <li>Storage Temperature : -30-60°C (without battery)</li> <li>Humidity : 10%-90% non-condensing</li> <li>Sealing : IP67 and IP65 Standard</li> <li>Drop : 1.5m MIL-STD 810G and 1.8m MIL-STD 810G with bumper.</li> <li>Tumble: 0.5m tumbles for 300 cycles / 600 drops and 600 cycles / 1200 drops with bumper</li> <li>ESD: +/-8KV direct discharge, +/-15KV air discharge</li> </ul>			
Regulatory Compliance	Terminal         CE, CB, FCC         NCC, BSMI (TBD)         Battery pack: IEC62133, UN38.3, UL2054         RoHS, WEEE, REACH			
Accessory	<ul> <li>Standard package (in giftbox): Standard battery, USB adapter (QC2.0), hand strap, USB cable.</li> <li>Option Accessories: Extended battery, extended battery cover, single charging cradle, cradle power adapter, ethernet single cradle, protection bumper and stylus.</li> </ul>			