

XG5 Specifications

TECHNICAL	
Operating System	Android 13 with GMS (Upgradable to 18)
Processor	2.2 GHz octa-core
Memory	6GB/128GB
Power	5700mAh 3.7v rechargeable Li-ion battery

PHYSICAL	
Dimension	8.46" L x 3.04" W x 7.3" D 214.94mm L x 77.26mm W x 185.61mm D
Weight	18.55oz / 526g including battery
Keypad	31-Key Numeric, 52-Key Alpha Numeric
Display	4.3" IPS (480 x 800 pixel), WVGA with Corning Gorilla Glass 3, 500+ Nits
Touch Panel	Multi-touch capacitive touch screen

ENVIRONMENTAL	
Operating Temperature	-4° to 140° F / -20° to 60° C
Storage Temperature	-40° to 158° F / -40° to 70° C
Humidity	Non-condensing, 95%
Drop	Multiple 6ft / 1.8m drops to concrete at operating temperature; Multiple 6.6ft / 2m drops to concrete at ambient temperature
Water & Dust	IP65
Tumble	1000 tumbles, 3.3ft / 1.0m
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact

INTERFACE FEATURES	
Audio	Speaker
Alerts	Vibration; LED indicators
Connectors	USB Type C v. 2.0
LED Indicators	Dual-color
Motion Sensor	Accelerometer

DATA CAPTURE	
Imager	Honeywell N5703 2D Imager or Honeywell EX30 near/far imager
Camera	13MP color top-facing, auto-focus camera
RFID/NFC	ISO/IEC 14443 A, ISO/IEC 14443 B, ISO/IEC 15693, Mifare Classic 1K/4K, Mifare DESFire, Mifare UltraLight®, Sony FeliCa

NETWORK COMMUNICATION	
WLAN	802.11a/b/g/n/ac/ax/d/h/i/k/r/v; Wi-Fi 6E; Wi-Fi Direct and Hot spot support; 1x1 MU-MIMO
Security	IEEE802.11; WEP; WPA/WPA2 Personal; WPA/WPA2 Enterprise; RC4 Algorithm / TKIP; RC4 Algorithm / AES, Rijndael Algorithm; EAP-FAST; EAP-TLS; EAP-TTLS; PEAP-GTC; PEAP-MSCHAPv2; PEAP-TLS; LEAP; CCX v4 supported
WPAN	Bluetooth Class 1, v5.2 (BLE)

ACCESSORIES	
	Single-Slot USB Cradle Kit
	Single-Slot Ethernet Cradle Kit
	Four-Slot Charge-Only Cradle Kit
	Spare Battery
	Four-Slot Battery Charger
	Protective Rubber Boot
	Belt-Mounted Holster
	Forklift Cradle

SAFETY/REGULATORY	
Safety	IEC 60950; EMC; RF; SAR; LED; Laser
Radio	FCC; IC; CE
Environmental	RoHS and WEEE compliant



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