



Handy 09 rugged

DELIVERING MOBILITY
IN HARSH ENVIRONMENTS

Handy 09

EXPERIENCE THE
HANDY 09 RUGGED FEATUREPHONE

PTT
functionality
(optional)

Featurephone **Handy 09 rugged**

RANGE OF FUNCTIONS

- Touch Screen and Numeric Keypad
- High Visibility Display in Direct Sunlight
- 4G LTE cellular network connectivity
- Android™ 4.4.4
- Operating System
- Wifi 802.11 a/b/g/n with hotspot feature
- Long Battery Life
- Powerful Loudspeaker
- Protection from micro particles
- Waterproof to IP68 standards
- High Shock/Vibration Resistance
- Extreme Temperature Resistance
- Resistant to extreme pressure
- High puncture resistance
- Resistant to most oils and chemicals
- Optional Service Level Agreement (SLA)
- PTT - Push to talk (optional)

RUGGED



SLA +
Lone Worker
Protection
(optional)

OPTIONAL ACCESSORIES / PERIPHERAL DEVICES

- Car charger
- Leather case
- Leather holster
- Single-bay desktop charger
- 4-bay desktop charger
- Stylus
- Non-IS stereo headset

SCOPE OF DELIVERY

- Handy 09 rugged
- Li-Ion battery 4800mAh (built-in)
- Charger TC S201
- Belt Clip BC H209
- Needle (for opening SIM Slot)
- Documentation

Handy 09

TECHNICAL DATA

CORE PLATFORM / FUNCTIONS

Operating System	Android 4.4
Chipset	MSM8926 1.2 GHz Quad core
Band	4G / LTE-standard EU: B1, B3, B7, B8, B20, B38 (TDD) Quad Band UMTS 850 / 900 / 1900 / 2100 MHz US: B1, B2, B3, B4, B5, B7, B8, B12, B17 Quad Band GSM 850 / 900 / 1800 / 1900 MHz
WiFi	802.11 a / b / g / n dual-band, with Hotspot feature
Memory	8GB Internal Storage / 1GB RAM
User memory	4GB
Applications	Google Play Store applications

CONNECTIVITY

Bluetooth SMS, MMS (text, image, audio, video)	BT4.0 / BLE (Low Energy) Support SMS and MMS
GPS	GPS, GLONASS
Languages supported	Arabic, Simplified Chinese, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Persian, Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish
Email Client	EAS, Gmail, POP3, IMAP
Capacity (mAh)	4800 mAh
Battery Life	Up to 1000 hours Stand by, up to 40 hours talk time

PHYSICAL CHARACTERISTICS

Ambient temperature	-20°C.....+55°C
Protection class	IP68
Size	137 mm x 65 mm x 20.5 mm (5.39" x 2.54" x 0.80")
Weight	approx. 270 g
Dedicated Keys	PTT key / Alarm key / Power key
Ports	3.5 mm audio connector / Magnetic USB connector plug

DISPLAY	
Size	2.6 inch
Type	Corning Gorilla® Glass 2 with Glove Touch, Blanview Display
Resolution	432 x 320
Outdoor Visibility	Yes
Capacity	262K color
Audio	
Microphone	Dual Mic Solution with Noise cancellation
Speaker	19 mm Loud Speaker with Gore® Protective Vents, Output up to 103 dB
MULTIMEDIA	
Audio Formats	MP3, WMA 9, AAC, ACC+, eAAC+, AMR-NB/WB
Video Formats	Support AVI, MP4, 3GPP
Media Player	Android native + GMS
FM Radio	Yes
LED torch light	Yes
Camera	5 MP auto focus rear

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