### Technical Specifications

**Talk Time:** 23 hours

**Standby Time:** 34 days

**Audio Playback:** 61 hours (2.54 days)

**Battery Type:** 3700mAh removable Lithium ion (Li-ion)

**Display:** 5.7” HD, IPS, impact-resistant (1280 x 720 pixels)

**Operating System:** Android™ 5.1 (Lollipop)

**Chipset:** MSM8928 Qualcomm® Snapdragon™ processor with 1.6GHz Quad-core CPU

**Radios:**
- LTE: B2, B4, B5, B17, B29
- LTE International roaming: B1, B3, B7, B20
- UMTS/HSPA/HSPA+: 850/900/1900/2100
- GSM: 850/900/1800/1900

**Memory:**
- 16GB ROM/2GB RAM
- microSD™ memory card slot (supports up to 64GB)

**SIM Type:** Nano/4FF

**Size:** 6.57 x 3.40 x 0.55in (166.8 x 86.4 x 13.9mm)

**Weight:** 10.8oz (307g)

**Media Formats:**
- Audio: AAC, AAC+, eAAC+, AMR-NB, AMR-WB, FLAC, MP3, MIDI, OGG (Vorbis), PCM (WAVE), Opus, WMA
- Video: H.263, H.264, H.265, VP9, WMV, MPEG4, VP8
- Image: JPEG, GIF, PNG, BMP, WEBP

### Functional Design Enhancements

- **Easy to Hear in Noisy Environments** — Loud, dual front speakers and dual microphone noise cancellation allows you to hear clearly even in the noisiest work environments. Great for construction sites, plants and loud work areas.

- **Long-lasting 3700mAh Removable Battery** — Plus added energysaving features like MaxiMZR and Eco Mode, which extends performance automatically by powering down noncritical functions, so you can work all day and overtime too.

### Enterprise Mobility Highlights

**Enterprise ActiveSync (EAS)** — Enhanced email client with advanced calendar functionality helping you get the job done.

**Secure Device Encryption with FIPS 140-2 validated cryptographic module** (includes AES 128/192/256) with NSA Suite B security. Supports secure data-at-rest and data-in-motion in the device to help ensure that your business communication is secure.

**Advanced Virtual Private Network (VPN) capabilities** with extensive authentication protocol and VPNC-compliant solution support built in to protect your corporate data.

**MDM support for improved management of devices on the corporate network** to assist your business in knowing the details of your device.

**Android for Work support**

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1 Times will vary based on user settings, feature use, and network configuration.

2 To ensure that your phone maintains waterproof capability, the following precautions must be observed. Phone is not intended to operate underwater and should be dried as quickly as possible when wet. To ensure that your phone is waterproof, make sure the charger port, audio jack covers and battery door are properly sealed and battery door screw is locked tight.

3 Do not use the headset jack to plug in an accessory until the phone is completely dry.

4 Additional fees may apply.

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4 Recognizes touch input while wearing gloves up to 3mm thick, the material, texture and thickness of the glove as well as how it fits your hand will impact performance. Individual results may vary.
User Environment Characteristics

Durability:
- IP68 - dust/water jet/water immersion up to 6 feet (1.8 meters) for up to 30 minutes
- Non-Incendive, Class I, Division 2, Group A-D, T4 - protection in hazardous locations

Operating Temperature:
- -4° F to 131° F (-20° C to 55° C)

Storage Temperature:
- Less than one month: -4° F to 140° F (-20° C to 60° C)
- More than one month: -4° F to 113° F (-20° C to 45° C)

Humidity:
- 95% non-condensing

Workforce App Enhancements

- Outdoor Report app gives you quick access to conditions all in one location for planning a productive workday or the perfect family outing; Weather Forecast, Tide Index, Solunar, Fish Finder, Sun/Moon Position, Compass with Tilt Meter, Altitude and Barometer.
- Dura Grid widget offers popular settings uniquely designed with high-contrast, large icons for improved outdoor visibility and easy access with gloved hands. Dura Grid can be customized with most frequently used icons and settings and is available in a six- or nine-position layout.
- One-hand Operation allows you to adjust the screen size and position to comfortably control the device with one hand, whether you are right or left handed.
- Android™ 5.1 (Lollipop) for access to useful business and productivity apps. Google suite of applications including Google Play™ for access to hundreds of thousands of free apps.
- OfficeSuite for accessing work documents.
- Google Wallet support.

Camera and Video for Business Use

- 8MP camera with video, digital zoom, LED flash, auto-focus, panorama, slow-motion and time-lapse recording. Also includes photometric tools for annotating images. 2MP front-facing camera for video calling.
- Live full capture and playback; 1080p at 30fps. Streaming video; 1080p at 30fps.

Battery Features to Keep Work Going

- 3700mAh removable Li-ion battery. External charging contacts for multibay charging (optional accessory).
- Qualcomm® Quick Charge 1.0 with 1500mA charger for faster recharging to get back to work quickly.

Enhanced Connectivity to Get Employees On Line Fast

- 4G LTE Global Ready, 3G and 2G support plus LTE international roaming makes traveling simple and keeps employees connected to critical company information.
- VoLTE for improved voice quality.
- Mobile WiFi hotspot capability, up to ten connections so everyone at the jobsite can connect.
- Wi-Fi® 802.11 a/b/g/n/ac/i/r/k, 2.4 and 5GHz and WiFi Direct for max connectivity options on the LAN.
- aGPS with SUPL 2.0.
- Cloud storage Google Drive.
- Use EPTT over compatible Wi-Fi networks for expanded coverage.
- Stereo Bluetooth® (4.1 + LE/EDR) wireless technology support and Bluetooth Smart Ready so that your peripheral devices like scanners and printers can connect seamlessly.
- NFC (MasterCard® Compliant) support to easily swap contact information or content as well as asset IDs.
- Wi-Fi CERTIFIED Miracast®.
- USB 2.0 (High-speed).
- 3.5mm stereo headphone jack.

Extras

- Corporate (Exchange ActiveSync) and personal (POP3 & IMAP) email.
- Programmable side key when EPTT not activated.
- Language and keyboard support for English, Spanish, French, and Simple and Traditional Chinese.

Included Accessories

- Standard Li-ion battery
- AC charger
- micro-USB data cable
- Preinstalled SIM card