

## **Technical Specifications**

Talk Time: 21 hours

Standby Time: 14 days

Battery Type: 3240mAh non-removable Lithium ion (Li-ion)

Display:

5" FHĎ, (1920 x1080 pixels), 443ppi, Dragontrail™ PRO

Operating System: Android™

#### Chipset:

SDM630 Qualcomm® Snapdragon™ processor with 2.2GHz x 1.8GHz, Octa Core CPU

#### Radios:

4G LTE CAT11: B1/B2/B3/B4/B5/B7/B12/B14/ B19/B29/B30/B66 GSM: Quad (2, 3, 5, 8) UMTS: 1, 2, 4, 5, 6, 19

#### Memory

64GB ROM/4GB RAM microSDXC memory card slot (supports up to 512GB)

SIM Type:

# Nano/4FF Size

Connectivity:

Wi-Fi 802.11 a/b/g/n/ac/r/k (2.4GHz & 5GHz) Bluetooth® 5.0 + LE/EDR

Size:

150.2 x 73.4 x 13.5mm (5.91 x 2.89 x .53in)

Weight:

235g (8.3 oz)

- 1. Talk and standby performance may vary based on user settings, feature use, and network
- 2. Certified waterpoof for up to 6.5 feet (2 meters) for 30 minutes. Before immersing your phone in water, make sure all ports and covers are properly seated, with no foreign objects obstructing the seals, to maintain the waterproof capability. The phone should never be used under water with a broken or open SIM/microSD slot cover (located under battery cover).
  - Water in the phone's open microphone and speaker ports may affect outbound audio quality and speaker performance. These are temporary conditions and will subside once the phone is dry.
- Dry your phone with a clean cloth before charging
- 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 esults may vary.
- 4 Additional fees may apply
- Avoid using your phone in saltwater. It is highly corrosive and can damage internal components and degrade the audio performance over time. Always rinse your phone in fresh water immediately after using it underwater.

# FORCE PRO 2 by KYOCERa UNLOCKED

# Highlights

- Rugged, Waterproof and Drop Proof for your work and daily life Certified IP68 dust and waterproof<sup>2</sup>, and Military Standard 810G protections against dust, drop, shock, vibration, high altitude, humidity, icing and freezing rain, temperature extremes and more
- Two-year Standard Warranty Made with Japanese quality and precision, DuraForce PRO 2 is backed by a two-year standard manufacturer's warranty for added protection and assurance.
- $\textbf{Stay Productive} \\ \textit{DuraForce PRO 2 helps with efficient and effective work with Glove and} \\$ Wet Touchscreen Operation<sup>3</sup>, and is Android Enterprise Recommended.
- PTT Ready Dedicated oversized side key, loud dual front speakers, support for PTT accessories like headsets and Remote Speaker Mics make using PTT easy and effective.
- Protection in Hazardous Locations: Non-incendive Class I, Division 2, Group A-D, T4-Certified for use in classified hazardous work environments where concentrations of flammable gases, vapors, or mists are not normally present in an explosive concentration (but may actually exist). Ideal for plant and field operations that need maximum security.
- Dragontrail<sup>™</sup> PRO Display DuraForce PRO 2's touchscreen is built for durability using Dragontrail™ PRO's display technology. This display is scratch and impact resistant and handles higher compression stress than traditional glass touchscreens.
- A More Secure and Personal World Fingerprint security sensor on the phone's power button for biometric authentication and  ${\rm FIDO}^{\otimes}$  app support allows simpler, stronger authentication for popular mPayment/mCommerce protocols.
- More Camera Options Choose from a variety of photo and video options for capturing essential project data. 13MP camera + 5MP front-facing camera; Super Wide View 4K Action Camera for capturing a variety of shots. Underwater Mode<sup>5</sup> enables use of the phone's hard keys for taking photos, recording video, or zooming in and out, all while underwater

# Enterprise Mobility Benefits

- Android Enterprise Recommended and Zero-touch support.
- OEMConfig makes new features or restrictions available without waiting for EMM vendor updates. Compatible with all major EMMs.
- Enhanced security features including Secure Device Encryption with FIPS 140-2 validated cryptographic module (includes AES 128/192/256), Secure Boot, TrustZone® support for Trusted Execution Environment (TEE) and more. Supports secure data-at-rest and data-in-motion in the device to help ensure that your business communication is secure.
- Suite of EMM APIs for improved management of devices on corporate network.
- Large 3240mAh battery, USB Type-C fast charging (Power delivery PD2.0 compatible) and Qi Wireless Charging enabled.
- Corporate (Exchange ActiveSync) and personal (POP3 & IMAP) email support.
- Language support for English, Japanese, Spanish, French, and Simplified and Traditional Chinese.

# **Functional Design Enhancements**

- FHD touchscreen and improved display readability in bright outdoor settings.
- Loud, dual front speakers (106dB) and 4 mic noise canceling that allows you to hear clearly even in the noisiest environments.
- User-programmable PTT and Camera keys, for quick customized access to other device functions.
- Sapphire glass lens cover protects rear cameras (13MP and 4K Action Cameras)
- Gyroscope, 3-axis accelerometer, proximity sensor, ambient light sensor, e-compass and barometer.









## User Environment Characteristics

#### Durability:

Military Śtandard 810G - blowing dust & sand/vibration/transit drop from 5 feet (1.5 meters)/functional shock/salt fog/solar radiation/ humidity/temperature extremes/ thermal shock/high altitude/icing and freezing rain/blowing rain

IP6X - dustproof

IPX5/IPX8 - waterproof/water immersion up to 6.5 feet (2 meters) for 30 minutes

Non-Incendive, Class I, Division 2, Group A-D, T4: protection in hazardous locations

**Operating Temperature:** -4° F to 140° F (-20° C to 60° 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 Hearing Aid Compatibility (HAC)

Rating: M3/T3. RTT capable

Certifications:

FCC & IC certified

## Workforce App Enhancements

- OfficeSuite for accessing work documents.
- Google Pay support.
- GMS applications supported.

## Camera and Video for Business Use

- 13MP camera + 5MP front-facing camera; and Super Wide View 4K Action Camera.
- Underwater Mode, Continuous Shooting, Panorama, Scene Select, Auto Scene Detect, Color Effects, Slow Motion, Time Lapse, and Action Overlay.
- Live full capture and playback; 1080p at 30fps.

## Battery Features to Keep Work Going

- 3240mAh non-removable Li-ion battery.
- Qi Wireless Charging.
- USB Type-C fast charging.

# Enhanced Connectivity

- 2G, 3G and 4G LTE Global Ready support plus LTE international roaming makes traveling simple.
- VoLTE and HD Voice for improved voice quality (carrier dependent, may not be supported on all networks).
- aGPS with SUPL 2.0.
  - Bluetooth® (5.0 + LE/EDR) wireless technology support and Bluetooth Smart Ready so that peripheral devices like heart-rate monitors, scanners and door security sensors can connect seamlessly.
- NFC support to easily exchange contact information, content, asset IDs, and mobile payment.
- Wi-Fi CERTIFIED Miracast<sup>™</sup>.
- High-speed USB 3.1 and 3.5mm headphone jack.
- Enterprise grade Wi-Fi with 802.11 a/b/g/n/ac/r/k, 2.4 and 5GHz and Wi-Fi Direct for max connectivity
  options on the LAN.
- Mobile Wi-Fi hotspot capability, up to ten connections so everyone at the jobsite can connect.<sup>3</sup>

### Included Accessories

- Non-removable Li-lon battery.
- AC charger.
- USB Type-C data cable.

Kyocera has a wide range of proven mobile accessories that turn DuraForce PRO 2 into a customized tool for business users. Visit https://www.kyoceramobile.com/accessories/.











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