## **ROCK-SOLID RELIABILITY**

Intelligent, compact and virtually indestructible, the ultra-rugged DuraXV Extreme+ performs under even the most challenging conditions. Combine the advanced capabilities and customizable features of this device with Kyocera's ecosystem of accessory partners and business solutions to get a Total Rugged Mobility Solution to address business specific needs.





## **Designed for Demanding Environments**

DuraXV Extreme+ performs in the harshest environments with advanced performance standards including IP68 dust and waterproof and MIL-STD-810H protection against dust, shock, drops, vibration, extreme weather conditions<sup>1</sup>, and more. DuraXV Extreme+ is also certified HazLoc Non-Incendive, Class I, Div 2, Group A-D, T4 for protection in hazardous locations environments where concentrations of flammable gases, vapors or mists are not normally present in an explosive concentration (but may accidentally exist).<sup>2</sup>

## **Usability**

Large font and clear display for superior readability.

Large, tactile glove-friendly keypad and buttons.

Convenient buttons at the top of the device for quick access to activate speaker phone and end calls or to advance to next channel when in PTT mode.

## **Productivity & Connectivity**

Push to Talk Plus (PTT+) over cellular/Wi-Fi. Use as walkie talkie or augment with LMR devices. Use DuraXV Extreme+ as a reliable Remote Speaker Mic (RSM) using the programmable buttons on top of the device to advance through channels in talkgroups.

Cellular/Wi-Fi calling with HD voice and Wi-Fi hotspot connects up to 10 devices.3

Eco Mode and Battery Care Mode optimizes battery usage and extends battery life.

Car Kit Power On/Off Mode turns device on/off with ignition when installed in car cradle.

Wireless Priority Service with eMPS; Real-Time Text (RTT) support.

#### Customization

Customizable main menu provides quick access to frequently used applications, and the ability to enlarge font sizes.

Multiple programmable keys including SOS<sup>3</sup>, Push to Talk Plus (PTT+)<sup>3</sup>, Speaker key, Call List key, and 4-way navigation keys.

Manage and restrict device features on employee's phones with preloaded Verizon MDM or Device Control.

## **ACCESSORIES**

Kyocera has a wide range of proven mobile accessories that turn DuraXV Extreme+ into a customized tool for business users. Visit <a href="https://solutions.kyoceramobile.com">https://solutions.kyoceramobile.com</a>.













AUDIO CARRY SOLUTIONS CHARGING

Certified waterproof 6.5 feet for 30 minutes.

2. Not intrinsically safe.
3. Requires subscription, additional fees may apply







#### **TECHNICAL SPECIFICATIONS**

#### **Battery Type:**

Removable 1770mAh Lithium Ion (Li-ion). Charge via USB type-C or charging contacts on back of device

Usage Times: Standby Times:

Up to 56.8 hours Up to 18.3 days (420 hours) 38.19 hours with PTT

#### Display:

Main: 2.6" QVGA TFT (240 x 320) Sub: 1.08" Monochrome OLED (102 x 90)

#### Programmable Buttons and Keys:

Push-to-Talk, SOS buttons; Speaker, Call List and Navigation keys

#### Connectivity:

LTE (CAT4) Bands: 2, 4, 5, 12, 13
UMTS Bands: 1,2, 5 (850, 1900, 2100MHz)
Wi-Fi 802.11 a/b/g/n/r/k/ac (2.4GHz & 5GHz)
Mobile hotspot (up to 10 connections)<sup>2</sup>
Bluetooth® 5.1 + LE/EDR

Location Access:
Assisted GPS: SUPL 2.0 (VoLTE E911 only)
Standalone: GPS/GLONASS
Barometric Pressure Sensor: supports FCC Z-Axis

#### **Services and Applications:**

(E911) requirements

Device Control Verizon Field Force Manager
Push to Talk Plus Remote Access
FM radio Verizon MDM

#### Camera

5MP auto-focus with LED flash and video (Non-camera version available)

## Operating System:

AOSP (Proprietary)

#### **Processor**

MediaTek 6761 Helio A22, 3-Core, 2GHz smartphone processor

#### Audio:

Dual mic with noise cancellation 100dB+ front-facing loud speakers HAC Rating M4/T4

#### Memory:

16GB ROM/2GB RAM, microSDXC card slot up to 512GB

#### Size & Weight:

4.36 x 2.22 x 1.07 in (110.8 x 56.4 x 27.3 mm) 6.8 ounces (193g)

#### **USER ENVIRONMENT CHARACTERISTICS**

## Operating Temperatures:

-4° F to 140° F (-20° C to 60° C)

#### Storage Temperature:

Less than one month:  $-4^{\circ}$  F to  $140^{\circ}$  F ( $-20^{\circ}$  C to  $60^{\circ}$  C) More than one month:  $-4^{\circ}$  F to  $113^{\circ}$  F ( $-20^{\circ}$  C to  $45^{\circ}$  C)

#### Humidity.

95% non-condensing



# **USABILITY, PRODUCTIVITY & CUSTOMIZATION**





SPEAKER KEY: Quickly answer cellular calls in speakerphone mode or advance to next channel in talkgroup channels without opening the flip

 CALL LIST KEY: Display recent call history,

ignore an incoming call, or end a PTT or voice call

HEADSET JACK WITH CAMLOCK:

Securely fastens select accessories to the device\*\*

**BOLD, TEXTURED SOS BUTTON:**Program to send an alert for quick assistance

RECESSED SIDES PROVIDE SECURE GRIP EVEN WHEN WEARING GLOVES



## **BATTERY CARE MODE:**

Extends the life of the 1770mAh removable battery

## **CAR KIT POWER ON/OFF:**

Turns device on/off in cradle when vehicle's ignition is engaged



CONTACTS TO CHARGE PHONE IN MULTI-BAY CHARGER OR CAR CRADLE\*\*





IN-BOX ACCESSORIES INCLUDE: PRE-INSTALLED SIM CARD. REMOVABLE LI-ION BATTERY. ADAPTER AND USB TYPE-C CHARGING CABLE

## **CONTACT US:**

Phone Support & Registration www.kyoceramobile.com/support/phone/

Learn about our White Glove Services for Businisses www.kyoceramobile.com/business/business-select/

