



CORE-X4

EFFICIENT FROM EVERY ANGLE

Professional or personal smartphone? No need to choose. Whether for professional or personal use, this smartphone always provides the very best. 18:9 format, 5.45" screen, it combines ergonomics and performance, and leaves no room for compromise.

To offer all its services, the **CORE-X4** was inspired by the needs of all professionals, far exceeding what you would expect from a simple phone. Its resistance and waterproofness make it a valuable companion for work on a construction site, in a garage, or at sea. It easily withstands bumps and knocks, contact with other tools, water, petrol or dust. Its long battery life (3850 mAh) is also a major advantage for accessing your professional data at any time: whether its outdoor work, business trips, patient rounds in hospitals, you will not be interrupted by a battery that has run out.

For professions that need to take photos (construction site, medicine, real estate) the **CORE-X4** is equipped with a high quality 48 MP FUSION⁴ photo sensor, which will bring sharpness and intensity to your photos, even in low light. You can then view your photos in great detail directly on your smartphone thanks to its 5.45" screen.

The **CORE-X4** obeys you and only you. Its fingerprint scanner offers secure unlocking with the option of registering up to 5 different fingerprints, so that you and only you can access your professional data.

You can instantly switch from professional to personal use thanks to its triple drawer that houses 2 SIM cards and one micro SD card to optimise your storage space.

With resistance, elegance and high performance in the workplace, the **CORE-X4** ticks all the boxes.

48MP FUSION⁴ PHOTO

AN EYE FOR A PHOTO

The **CORE-X4** is on the lookout. Its 48MP FUSION⁴ photo lens faithfully reproduces the beauty of your most intense experiences with striking quality and clarity. Even in low light, your after work or evening photos remain bright thanks to the 4x4 fusion of pixels, a technology allowing 4 times more light to be absorbed. A perfectionist, it also manages its own electronic noise reduction. And thanks to the range of **X-LINK⁺** accessories you will always have the **CORE-X4** at your fingertips to be able to take your most beautiful photos. The programmable button can be preconfigured in photo mode for easier handling in action, or when wearing gloves. And thanks to Touch-lock, you can capture every moment whatever the environment, even underwater.



BATTERY LIFE

MAKE THE EXPERIENCE LAST

You can have complete trust in the **CORE-X4**. With its 3850 mAh battery, the **CORE-X4** guarantees long and uninterrupted hours of work, leisure and excursions. Its long battery life can be extended by using all the **X-LINK** charging accessories (recharge your **CORE-X4** using the **X-DOCK** when you are in the office, with the **X-CAR** when you are travelling, with the **X-RIDE** when you are travelling by motorbike or with the **X-POWER** 6000 mAh power bank wherever you are).

* Magconn Technology



ERGONOMICS

TAILORED TO YOU

With its programmable buttons, the **CORE-X4** does whatever you want it to. By configuring one of the buttons to a push-to-talk app, you can use your **CORE-X4** like a walkie-talkie. Professionals working on construction sites or at festivals for example have the advantage of perfect coordination between their teams. You can also configure the second programmable button to a LWP* app. Indeed, its compatibility with major LWP solution providers allows lone workers to work in complete safety, with the ability to report a problem instantly.

The **CORE-X4** also guarantees safety at every moment of your daily life: your payments are fast and secure with the NFC function; even its unlocking is made easier thanks to its fingerprint button, with the option to configure 5 fingerprints. The **CORE-X4** also offers a QR code reader, integrated directly into the camera function, to scan QR codes instantly and at any time.

NETWORK PERFORMANCES

KNOW HOW TO USE YOUR NETWORK

The **CORE-X4** has a wide range of 4G bands that allow it to communicate via most European carriers and be PMR compatible. Its 5GHz WiFi chip achieves up to 1300 Mbps, almost twice as fast as 2.4 GHz wifi. The **CORE-X4** is ergonomic, absolutely everywhere.

*Lone Worker Protection

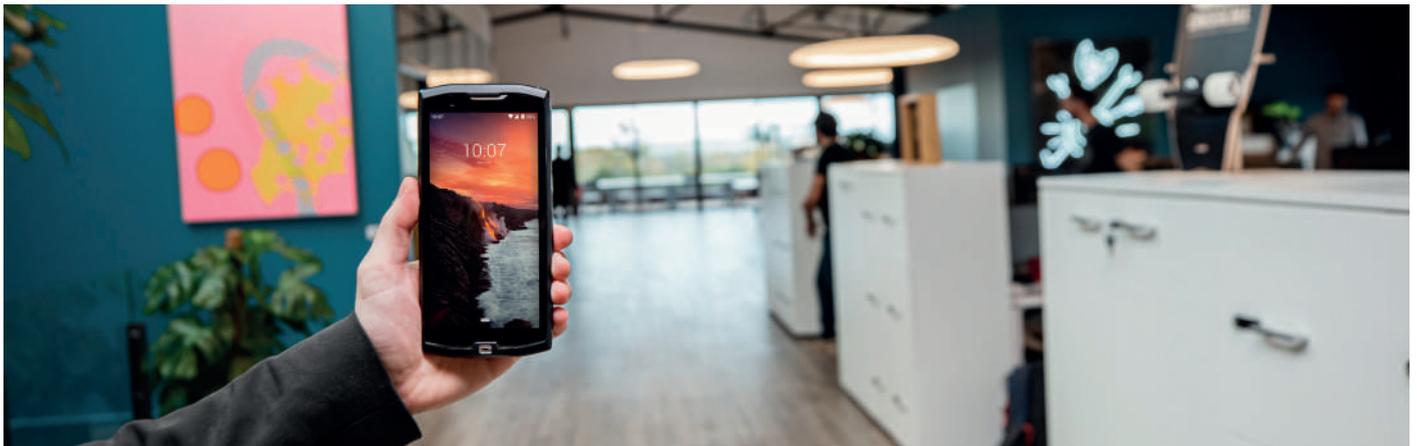
DURABLE

RESISTANT

Internal components are one thing, external resistance is quite another. The **CORE-X4** has this in abundance with MIL STD-810G certified resistance and IP68 waterproofing giving it excellent resistance to knocks and immersions. Whether it is a fall into mud or a container spilling over it in the kitchen, the **highly resistant CORE-X4** takes it all in its stride. The tests it underwent were formalized through the "Crosscall standards" which total no fewer than 100 resistance tests. The verdict: the **CORE-X4** is a long-lasting and profitable investment that guarantee companies a tool that will not need to be changed any time soon.

MADE TO LAST

Offering a long-lasting phone meets both the expectations of users and the needs of the environment. To do this, the **CORE-X4** contains components renowned for their longevity, such as the Qualcomm Snapdragon SDM 450 processor. You benefit from a phone created to be with you for a long time, without having to replace it prematurely and therefore over consume. The size of the packaging has also been optimised to improve the environmental impact of this product.



DESIGN

PRACTICAL FROM THE OFF

Its elegant lines make it a pleasant object for everyday use. Its physical buttons have been designed with different textures to identify them at first touch. Its 18:9 format means it can be held in the hand, its high-grip textures and edges have been designed so that it does not slip out of your hands. Its 5.45" screen provides good readability and pleasant interaction: easy to scroll through your news feed, and great for viewing two apps at the same time. Finally, you can switch it to landscape format and take full advantage of its 18:9 screen to watch your films, box sets or play online in an immersive way. Finally its **X-BLOCKER** notches are directly integrated into its design to connect it to the whole range of **CROSSCALL** accessories.

FROM PROFESSIONAL TOOL TO PERSONAL PHONE

The versatility and performance of the **CORE-X4** extend beyond work, into your personal life. Its Android 9 interface also offers easy switching between professional and personal mode. Its robustness, proven in the field, will also be appreciated at the beach, by the pool or in the mountains. The wet touch and glove touch functions, popular at work, are just as useful in your private life, when your hands are wet or when you are wearing gloves.

Practical down to the last detail, you can keep your professional SIM and your personal SIM, and at the same time extend its memory by adding a micro SD card.

OUTDOOR SPECIFICATIONS

IP rating	IP 68
Resistance to salt water	2 m/30 mins
Resistance to dust	Total
Operating temperature	-25°C / +50°C
Resistance	MIL STD 810G (13 tests) 6 sided drop Test, 2 m

TECHNICAL SPECIFICATIONS

Dimensions	161 x 78 x 13 mm
Weight	234 g
Colour	Black
Operating system	Android™
Version	9.0 PIE Zero Touch and AER
Processor	OCTO-CORE 1.8GHZ
Type	Qualcomm® Snapdragon™ 450
SAR Head / Body	1.37 W/kg / 1.45 W/kg
SAR Limb	2.67 W/kg
Languages	French, Czech, Danish, German, Estonian, English, Spanish, Croatian, Italian, Latvian, Lithuanian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Slovak, Slovenian, Finnish, Swedish, Russian, Arabic, Chinese

SCREEN

Size	5.45"
Type	IPS Corning Gorilla® Glass 3, Wet & Glove touch
Touch screen	Capacitive screen, 5 points
Resolution	18:9, 1440x720 HD+
Brightness	450 cd/m²

BATTERY

Type	Li-Ion Polymer
Capacity	3850 mAh
Talk time (2G/3G)	29 hrs 45 mins
Standby time (4G)	465 hrs
GPS time¹	11 hrs

MEMORY

RAM	3 GB
Flash	32 GB
External (Micro SD)	up to 512 GB

NETWORK & CONNECTIVITY

SIM	Triple drawer: dual SIM + micro SD
Type	Nano SIM
2G (GPRS/EDGE)	850/900/1800/1900 MHz
3G (HSPA+)	850/900/1700/1900/2100 MHz
4G (LTE)	LTE: FDD-LTE band 1 (2100) / 2 (1900) / 3 (1800) / 5 (850) / 7 (2600) / 8 (900) / 20 (800) / 28 fullband (700) / 32 (1500) 2 -CA down only + TDD LTE 38 (2600) / 40 (2300)
VoLTE	Compatible**
VoWIFI	Compatible**
WIFI	802.11 b/g/n/AC 2.4 + 5 GHz
Bluetooth*	4.1
ANT+	Yes
NFC	Yes, Payment function
USB	2.0 Fast Charge Type-C
OTG	Yes
X-LINK	Yes

PHOTOS

Sensor	48 MP Fusion⁴
Autofocus	PDAF
Front-facing camera	8 MP
Flash	LED
Flashlight	0.5 W
Supported formats	JPEG

VIDEO

Resolution	FHD 1080p @30fps
Supported formats	MPEG4, H.264, H. 265

AUDIO

Headphone jack	3.5 mm waterproof
Supported formats	AMR, MIDI, MP3, WAV, AAC

LOCATION SERVICES

GPS	Yes
Type	GPS, A-GPS, Glonass, Beidou, Galileo

SENSORS

Accelerometer	Yes
Proximity sensor	Yes
Light sensor	Yes
Gyroscope	Yes
Magnetometer	Yes
G-Sensor	Yes

FEATURES

Play store™	Yes
Google services	Yes
Hands-free	Yes
Alarm clock	Yes
Voice recorder	Yes
FM radio	Yes (With integrated antenna)
Flashlight	Yes
Customisable multifunction button	Yes, 2
QR code reader	Yes
SOS function	Yes

PACKAGING

Box dimensions	175 x 95 x 56.5 mm
Weight	566 g

LOGISTICS

Product reference	COX4.SP.OPM
EAN Code	3700764710951
Box dimensions	377 x 222 x 219 mm
Number of products/box	12
Box weight	6.8 kg
Pallet dimensions	1200 x 800 x 1464 mm
Layers	6 (10 boxes per layer)
Number of products/pallet	720
Pallet weight	458 kg
Customs reference	85171200000

¹GPS + DATA + GOOGLE maps enabled + 100% screen brightness
 ** To be validated with the carrier technical teams

IN THE BOX**CHARGER****USB-C CABLE****EARPHONES****X-BLOCKER****LANYARD**

ANDROID ENTERPRISE RECOMMENDED

If even Android recommends it ... the Enterprise Recommended certification guarantees that devices correspond to the criteria set up by Google during its tests (zero-touch, provision of regular updates, etc.) And thanks to its remarkable performance and recognised resistance, the **CORE-X4** has been AER-certified by Google.



DID YOU KNOW?

FUSION 4: 4X4 PHOTO, OFF-ROAD SHOOTING

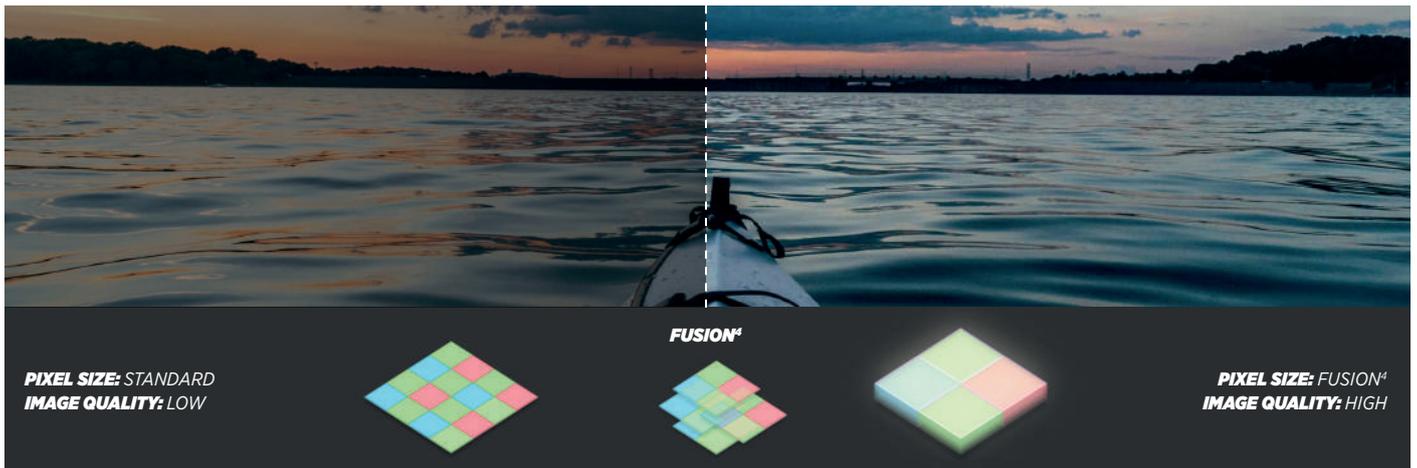
The **CORE-X4** is ready for all conditions. Thanks to Fusion 4 technology, it combines data from 4 pixels side by side, to transform them into a larger pixel.

This combination therefore absorbs light better, for an image reproduction with

realistic colours even in low light.

In bright light, the **CORE-X4** also allows you to capture sharp images with multiple details thanks to its 48 Megapixel mode.

Image quality is therefore guaranteed in both the brightest and darkest environments.



X-LINK*: MAGNETIC ATTACHMENT SYSTEM



FIX
Reversed polarity Easy to mount and position in portrait/landscape mode.



TRANSFER
Easy to use. No need for cables!
One-step fixing, charging and data transfer.



CHARGE
Fast and efficient charging. 98% power transfer

ECOSYSTEM

find the full range of X-LINK* compatible accessories at www.crosscall.com

