



CORE-M4

SMALL SIZE, GREAT RELIABILITY

You always get to the point, and so does the **CORE-M4**. With its compact size and tested resistance, it proves itself to be practical and reliable, even in the most difficult jobs. Perfect for meeting the expectations of both professionals and the general public.

Its dimensions are its primary source of strength. Professionals working in harsh environments will appreciate its 18:9 format, making it easy to handle and fit into the pockets of any work clothes. Whether working on site, in

dusty conditions, or on a boat, its long battery life (3000 mAh) guarantees you prolonged activity without interruption. Watertight (IP68) and resistant (military standard MIL STD-810G), it will be able to endure the most difficult jobs for hours, even with falls, rain, or contact with other tools.

Its practical size does not compromise its ability to provide essential functions. With GPS for deliveries and access to specialist applications for medical professions for example, the

CORE-M4 will ensure you stay efficient whatever your field of operation.

While the **CORE-M4** can meet the needs of professionals with its performance and design, it can also easily adapt to daily life for everyone, however it is used.



FORMAT 18: 9

COMPACT STRENGTH

Its dimensions are its strength. With a 4.95" 18:9 screen, the **CORE-M4** fits into any pocket. It is instantly easy and more enjoyable to use thanks to the various textures and curves of its design.

Its weight, with minimal surplus (210g), allows you to tackle any situation with ease and agility.

SUITABLE FOR PHONE FLEETS

CORPORATE SPIRIT

The **CORE-M4** has a strong team spirit. Its practicality and use make it the perfect device for a fleet of mobile phones, suited to companies in every sector of activity.

It rigorously meets the requirements imposed by the Android for Work programme (zero touch, compatible with the main EMM* operators, security patch updates, etc.). Ideal for teamwork, it has a programmable button that can be configured with a Push-to-Talk app (it is compatible with the biggest push-to-talk

*Enterprise Mobile Management

NOMADIC

AT HOME OUTDOORS

It is in the field that the **CORE-M4** reveals its full potential. Its touch screen still functions even with wet fingers or wearing gloves, a significant advantage for professional or extreme leisure activities in harsh environments. Its on-board lens offers high quality 12 MP photos. It is suitable for all outdoor workers who need to make high quality calls thanks to its complete set of bands, compatible with the major European operators. Its 5 GHz WiFi connection

also allows increases in productivity for all professionals.

The **CORE-M4** knows how to kit itself out. It can be connected to Crosscall's **X-LINK accessories***. Perfect for combining with an **X-POWER** power bank, so you never run out of battery, or an **X-ARMBAND** sports armband, if you want to keep your hands free.

operators): making your mobile phone into a real walkie-talkie. Its second red programmable key can be configured to the function of your choice, depending on your uses (SOS, business app, photos., etc.). And at the end of a long working day, the **X-POWERSTATION** multiple charging station uses **X-LINK*** to simultaneously charge up to 10 mobiles. If you take the phone home, its dual SIM function makes it easy to switch between professional and personal mode.

* Magconn Technology

With such qualities and an inexhaustible appetite for work, it will enhance the on-the-go efficiency of all its users.



DURABLE

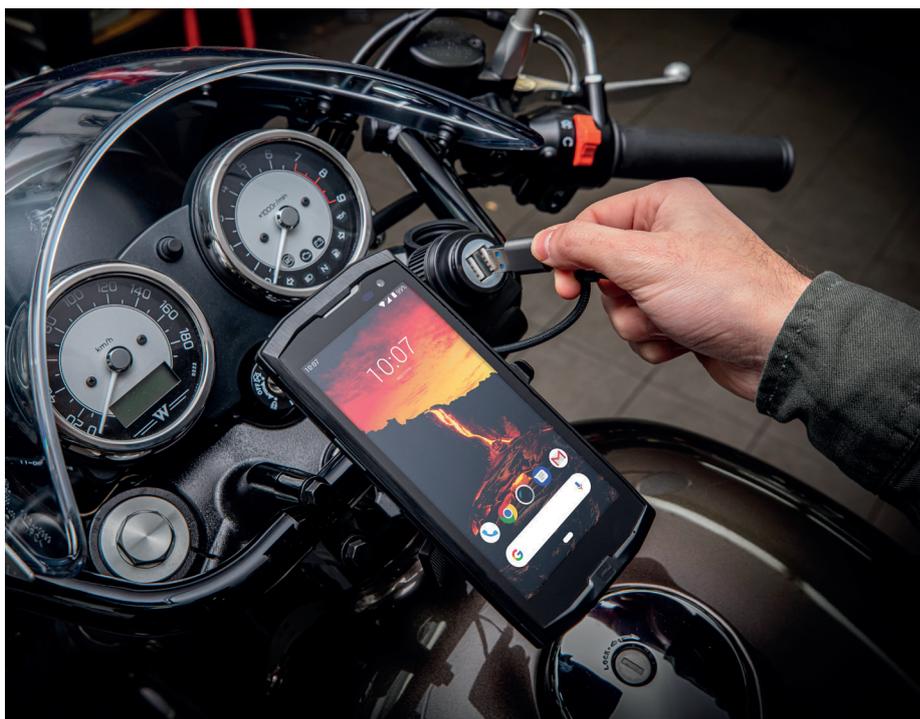
BUILT TO LAST

No planned obsolescence here! In order to assist you for as long as possible, the **CORE-M4** has been designed from tough components derived from the expertise of specialist and renowned companies, such as its Corning glass, and its 64-bit Qualcomm® 215 processor, paired with a Quad Core etched at 28nm. This processor, included in the life extended program, allows for guaranteeing both updates and the durability of the components.

There's also no shortage of battery life. It can stand up to a day of intensive use, and operates smoothly on Android 9.

Its ultra-compact format does not compromise on resistance. The **CORE-M4** coped effortlessly with immersion in chlorinated or salt water to obtain its IP68 certification and breezed through the 13 military standard tests.

Where other phones might give up, the **CORE-M4** endures and resists. Even its packaging has been considered to limit the use of superfluous materials. To tackle the environment, you must first of all respect it.



CROSSCALL™

OUTDOOR MOBILE TECHNOLOGY

STRONG POINTS

SPECIFICATIONS

DID YOU KNOW?

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) Drop Test (6 sides, 2 m)

TECHNICAL SPECIFICATIONS

Dimensions	150.6 x 72 x 12.7 mm
Weight	210 g
Colour	Black
Operating system	Android™
Version	9.0 PIE Zero Touch
Processor	QUAD-CORE 1.3 GHz
Type	Qualcomm® 215
SAR Head/Body	0.72 W/kg - 1.32 W/kg
SAR Limbs	2.55 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	4.95"
Type	IPS Corning Gorilla® Glass 3, Wet & Glove touch
Touch screen	Capacitive screen, 5 points
Resolution	18:9, 960x480 FWVGA*
Brightness	380 cd/m²

BATTERY

Type	Li-Ion Polymer
Capacity	3000 mAh
Talk time (2G/3G)	17 hrs
Standby time (4G)	382 hrs
GPS time*	7 hrs

MEMORY

RAM	2 GB
Flash	32 GB
External (Micro SD)	up to 256 GB

NETWORK & CONNECTIVITY

SIM	Dual SIM or SIM + SD tray
Type	Nano SIM
2G (GPRS/EDGE)	850/900/1800/1900 MHz
3G (HSPA+)	850/900/1900/2100 MHz
4G (LTE)	FDD-LTE : 1(2100) / 3(1800) / 5(850) / 7(2600) / 8(900) / 20(800) / 28(700) TDD-LTE : 38(2600)
VoLTE	Compatible**
VoWiFi	Compatible**
WiFi	802.11 b/g/n/AC 2.4 + 5 GHz
Bluetooth*	4.2
ANT+	Yes
NFC	Yes, Payment function
USB	2.0 Type C
OTG	Yes
X-LINK	Yes

PHOTOS

Sensor	12 MP
Autofocus	Yes
Front-facing camera	2 MP
Flash	LED
Flashlight	0.5 W
Supported formats	JPEG

VIDEO

Resolution	FHD 1080p @30fps
Supported formats	MPEG4, H.263, H. 264

AUDIO

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

LOCATION SERVICES

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

SENSORS

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

FEATURES

Play store™	Yes
Google services	Yes
Hands-free	Yes
Alarm clock	Yes
Voice recorder	Yes
Radio FM	Yes (Without integrated antenna)
Customisable multifunction button	Yes, 2
QR code reader	Yes

PACKAGING

Box dimensions	169.5 x 94.5 x 54mm
Weight	468.5 g

LOGISTICS

Product reference	COM4.SP.OPM
EAN Code	3700764710852
Box dimensions	302 x 287 x 189 mm
Number of products/box	15
Box weight	NW: 7.03 / GW: 7.5
Pallet dimensions	1200 x 800 x 1520 mm
Layers	7 (8 boxes per layer)
Number of products/pallet	840
Pallet weight	N.W.: 394 Kg, G.W.: 440 Kg
Customs reference	8517120000

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

IN THE BOX



CHARGER



USB-C CABLE



WATERPROOF EARPHONES



X-BLOCKER

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.



ECOSYSTEM

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

