CROSSCALL

CORE-S5

Durably reliable and efficient

The CORE-S5 is the new benchmark for all users looking for a simple, rugged handset that delivers reliability, security, and extended autonomy. Compact and essential, it benefits from the best of Crosscall expertise in terms of durability with its unique 5-year warranty, battery included[1]. It also benefits from X-LINK™ technology for ever easier charging and attachment.

4G
Ready for **2G phase-out**

EFFICIENT

High-speed connectivity and audio quality optimized for noisy environments. **4G, Dual SIM, 100 dBA speakerphone**

ROBUST

Design and materials for enhanced resistance. **IP68, US MIL-STD-810H, -20°C to +55°C**

ENDURING

High autonomy and availability. **10 days on standby, 12h in communication**

SIMPLE

Easy to use and essential features. **X-LINK™ attachment and charging, flashlight, speed dial**

DURABLE

Extended service life to optimize your investment. **5-year warranty, including battery[1], 10-year availability of spare parts[2]**

MANUFACTURER'S WARRANTY 5 YEAR INCLUDE BATTERY

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ROBUST

The CORE-S5, a resolutely resistant cell phone, meets the Crosscall Standards, a series of tests even more demanding than those defined by traditional standards. It benefits from unique design choices resulting from the company's 15 years of expertise. Its screw-on cover - compared with conventional glued products - guarantees perfect waterproofing, even after numerous drops. It features Corning® Gorilla® Glass 3 for high scratch resistance. In terms of connectivity, its two caps protect it from dust and liquids*.

- Totally dust-tight (IP6X standard)
- Liquid-tight* (IPX8 standard, 30 min / 1.5 m)
- Drop tests to 1.8 m on 6 sides (US MIL-STD-810H standard)
- Temperature extremes (-20°C to +55°C)
- Corning® Gorilla® 3 protective glass

Leash for improved safety

*Resistant to water (fresh, salt, chlorine), cleaning agents (dishwashing liquid, soap, hydroalcoholic gel, Isopropanol max. 99.8%), alcohol (ethanol max. 96%)

SIMPLE

The CORE-S5 is a concentrate of practical and strictly essential functionalities that make it easy to use. Compact and intuitive, its grip has been optimized with the use of textured, non-slip materials and a keyboard with large keys for precise pressure, even when wearing gloves.

- Compact (140 mm x 62 mm, 146 g, 14.4 mm thick)
- One-touch speed dialing
- Direct access to flashlight
- X-LINK™ technology (charging, attachment)

Camera with flash

EFFICIENT

Ready for the suppression of low-speed networks, the CORE-S5 is compatible with the 4G network throughout continental Europe. Its acoustic specifications guarantee quality communications, even in noisy environments or in hands-free mode with its powerful loudspeaker.

- 4G/LTE, supports VoLTE technology
- Dual Sim
- Cable connection sharing
- Bluetooth 5.0
- 100 dBA speaker

CORE-S5 Durably reliable and efficient

ENDURING

Its 1800 mAh battery combined with low power consumption provide the CORE-S5 with long-lasting autonomy. It can be easily extended with X-LINK™ charging accessories, a real asset for maintaining operational availability over time.

- 1800 mAh battery
- 10 days standby time
- Up to 12h talk time
- Compatibility with X-DOCK, X-DOCKe (available late 2024), X-CABLE, X-POWER STATION, X-CAR

DURABLE

Designed to last, the CORE-S5 comes with a 5-year manufacturer's warranty, including battery, a commitment that is unique on the market. For even greater durability, Crosscall also guarantees 10 years' availability of spare parts, to encourage repair rather than replacement.

- 5-year warranty, including battery
- Spare parts available for 10 years
- Firmware update via FOTA

MANUFACTURER'S WARRANTY 5 YEAR INCLUDE BATTERY

MORE DURABLE, MORE COST-EFFECTIVE

Durable, with a 5-year warranty and long-lasting repairs... Choosing the CORE-S5 represents an investment choice that is both cost-effective and environmentally sustainable.

X-LINK™ connector (mounting and charging)

A SOLID ALTERNATIVE TO LANDLINE TELEPHONES (DECT)*.

From office to warehouse, from home to vehicle... the CORE-S5 accompanies its user's communications with complete freedom, and forms the perfect combo with X-LINK™ charging accessories.

* Features linked to your operator's offer

CORE-S5 Durably reliable and efficient

OUTDOOR SPECIFICATIONS	
IP Standard	IP 68
Resistance to salt and chlorinated water	1,5m / 30mn
Dust resistance	IP6X (Total)
Operating temperature	-20 °C à +55 °C
Resistance	6-sided drop test, 1.8m drop (concrete)
Military standard	MIL-STD 810H

TECHNICAL SPECIFICATIONS	
Dimensions	140 x 62 x 14,4 mm
Weight	146 g without even needing a shell
Colour	Black
Operating system	Mocor (RTOS)
Processor	UNISOC T127
SAR[3] Head	0,938 W/kg (authorized limit value: 2 W/kg)
SAR [3] Body	1,431 W/kg (authorized limit value: 2 W/kg)
Limb SAR [3]	1,921 W/kg (authorized limit value: 4 W/kg)
Languages	Arabic, Bulgarian, Chinese, Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hungarian, Italian, Latvian, Lithuanian, Macedonian, Moldavian, Norwegian, Polish, Portuguese, Romanian, Serbian, Slovakian, Slovenian, Spanish, Swedish, Ukrainian

SCREEN	
Size	2,4" (4/3)
Protection	Corning® Gorilla® Glass 3 ultra-hardened glass
IK standard	IK03
Resolution	320x240 pixels (QVGA)
Brightness	Typ 400 cd/m²

BATTERY	
Type	Lithium Polymer
Capacity	Battery 1800 mAh (Lithium Polymer)
Battery life in talk time (2G/3G)	Up to 12 hours talk time
Battery life in standby (4G)	Up to 10 days standby (240 hours)

NETWORK & CONNECTIVITY	
SIM	Dual tray: 2 SIM or SIM + micro SD
Type	Nano SIM
2G (GPRS/EDGE)	GSM (850/900/1800/1900)
3G (HSPA+)	B1 (2100), B2 (1900), B5 (850), B8 (900)
4G (LTE)	FDD-LTE: B1 (2100)/B3 (1800)/B7 (2600)/B8 (900)/B20 (800) B28 full band (700)
VoLTE	Compatible*
VoWi-Fi	No
Wi-Fi	No
Bluetooth®	5.0
USB port	USB-C
OTG	No
X-LINK™**	Yes (access to Crosscall mounting and charging accessories)

MEMORY	
RAM	64 MB RAM
Flash	128 MB Flash memory
External (Micro SD)	Max 512 GB (not included)

PHOTO	
Rear camera	2 Mpx
Front-facing camera	No
Autofocus	No
Flash	LED
Supported formats	JPEG, GIF, PNG, BMP

VIDEO	
Supported formats	MP4, 3GP

AUDIO	
Audio jack	3,5 mm
Supported formats	MP3, WAV, WMA
Microphone	1
Speaker power	Max 100dBA

LOCATION SERVICES	
GPS	No

SENSORS	
Accelerometer / G-Sensor	No
Proximity sensor	No
Light sensor	No
Gyroscope	No
Magnetometer / E-Compass	No

FEATURES	
Hands-free	Yes
Voice recorder	Yes
Alarm / Clock	Yes/Yes
Flashlight	Yes

PACKAGING	
Package dimensions	194 mm x 93 mm x 31 mm
Weight	68 g

LOGISTICS	
Product reference	1002011901950
EAN code	3700764733950
Box dimensions	226 mm x 198 mm x 241 mm
Number of products/box	10
Box weight	2,5 Kg
Pallet dimensions	1200 mm x 800 mm x 1596 mm
Layers	6 (20 boxes per layer)
Number of product/palett	1200
Pallet weight	340 Kg
Customs nomenclature	8517140000

* Check with your operator - ** SPS Inc. technology

Included in the box

CORE-S5

USB-A / USB-C Cable

Notice

SIM Ejector

(1) During the guarantee period, CROSSCALL will cover the replacement of a faulty battery if 2 of the following cumulative conditions are satisfied: the battery's capacity is 70% or below, and the number of full charging cycles is 680 or lower. The good practices for battery use recommended by CROSSCALL can be found on the website www.crosscall.com. (2)Pursuant to Article L.111-3 of the French Consumer Code, the duration of availability for spareparts that are essential to the use of a new product is ten (10) years from when the product is sold. Your phone and its accessories included in the box are guaranteed against any fault or malfunction which may develop due to their design or manufacture, or from a material defect, under normal conditions of use, and according to our general terms & conditions of sale and the applicable sales guarantee agreement, available for consultation at www.crosscall.com > Support > Guarantee.(3) SAR: Head: 1.41 W/kg / Body: 1.12 W/kg, Limbs: 2.78 W/kg). The local specific absorption rate (SAR) quantifies the user's exposure to electromagnetic waves from the equipment in question. The maximum SAR authorised is 2 W/kg for the head and torso, and 4 W/kg for the arms and legs. It is recommended that you use a listening device allowing for the head's exposure to radio-electrical emissions from mobile phones.