CROSSCALL

STELLAR-M6E

STELLAR M60

Efficiency at your service

The STELLAR-M6e is an excellent compromise for users who want an efficient 5G smartphone with essential features for intensive use throughout the day, particularly on the move. Among its many assets, the STELLAR-M6e combines enhanced ergonomics with total peace of mind thanks to a 5-year warranty including the battery⁽¹⁾, a commitment that is unique on the market.

STACTURER WARR



STELLAR-MGE Efficiency at your service

MANUE

RESISTANT AND LONG-LASTING

Robust by nature, the STELLAR-M6e was designed to endure intensive use during its 5-year warranty, battery included⁽¹⁾. It's so robust that it can do without a case and still withstand everyday use. And it's all thanks to a meticulous design, as illustrated by the intermediate shell, which is screwed on rather than glued. And, cherry on the cake, to further reduce the STELLAR-M6e's environmental footprint, recycled materials were incorporated into its design, such as its 100% recycled aluminium chassis, for example.

- IP68, dust-tight, liquid-tight
- Drop-resistant(1.5 m)
- MIL-STD-810H
- Ultra-hardened screen protection glass
- Wide temperature range (-20 °C to + 60 °C)
- USB connection protected by 1 waterproof cap

COMMUNICATE WITH A FREE MIND

Whether you're at home or at work on Wi-Fi or outdoors on 5G, the STELLAR-M6e gives you quality communications and fast data access. You can switch from personal to professional use effortlessly. And when it comes to security, the STELLAR-M6e has you covered thanks to its dedicated element for securing sensitive data. Ideal for protecting your passwords, banking and biometric information.

- 5G
- Wi-Fi5SIS01x1
- Bluetooth 5.0, USB 2.0
- Secure element EAL5+

STELLAR-M6E Efficiency at your service

ELEGANT AND PRACTICAL

Sleek and elegant, the STELLAR-M6e is so practical you'll forget you're wearing it all day long. Its ergonomic design makes it intuitive and helps you be productive. You only need one hand to navigate the screen, while the other remains free to write, do DIY, or carry a parcel. When it comes to acoustics, the STELLAR-M6e once again stands out with its excellent sound quality and innovative Artificial Intelligence (AI) noise reduction technology⁽⁴⁾. In a noisy street, your conversations become crystal clear for your correspondent. Quite simply, the more you use it, the more the STELLAR-M6e becomes.

- 4 GB RAM, 64 GB flash memory (expandable with memory card)
- 35 h talk time, 400 h standby time
- 6.1' screen, 80% of the surface accessible with the thumb
- 2 slots for a neck strap
- Non-slip grip
- Powerful speaker (93 dBA)
- Al noise reduction(-60 dB)⁽⁴⁾
- 2 quickly identifiable action buttons (texture, position)
- Wet Touch, Gloves Touch technology



WITH STELLAR-M6... **GET MORE PERFORMANCE**

Optimise Max. dow More app More sto Faster da

Faster tr

Biometr

Safety of



X-LINK[™]

Discreet, the X-LINK^{™ (5)} technology deserves all your attention. With it, the STELLAR-M6e can be easily charged, or fixed in a car, on a machine or even on a bike. It can withstand a wrenching force of up to 16 kg with X-BLOCKER, an accessory sold separately. Ideal for preventing accidental falls in delicate environments.



STELLAR-MGE



STELLAR-M6

sed, faster connections wnload speed on Wi-Fi	Wi-Fi5(SIS01x1) 0,319Gb/s	Wi-Fi 6/6E(MIMO 2x2*) 1,6 Gb/s
pplications at the same time (RAM)	4 Gb	6 Gb
orage (flash memory)	64 Gb	128 Gb
data rates	USB Type-C 2.0	USB Type-C 3.1
ransfers, increased range, reduced power consumption	Bluetooth 5.0	Bluetooth 5.2
ric security	-	Fingerprint reader
of people	-	SOS button (Lone worker protection)

*2 x 2 antennas, 2 transmitting, 2 receiving (enhanced connectivity)

STELLAR-MGE Efficiency at your service

OUTDOOR SPECIFICATIONS	
IP Standard	IP68
Resistance to salt water	1,5m / 30mn
Dust resistance	IP6X(Total)
Operating temperature	-20°C / + 60°C
Resistance	Drop test (24 drops, 6 faces, 1m50 on concrete)
Military standard	MIL-STD 810H

TECHNICAL SPECIFIC	CATIONS	
Dimensions		165,8 x 78 x 12,3 mm
Weight		239 g without even needing a case
Coulour		Black
Operating System		Android™
Version / Zero Tou	ch/AER	14 / Yes / Yes
Processor		Qualcomm QCM4490
Туре		Octocore (2 A78@2,4GHz + 6 A55@2GHz)
SAR Head/ Body (3)		0,89 W/kg - 0,60 W/kg
SAR Limbs ⁽³⁾		1,80 W/kg
Languages	French, German, Hungarian, Italia	Danish, Dutch, English, Estonian, Finnish, n, Latvian, Lithuanian, Norwegian, Polish, bian, Slovak, Slovenian, Spanish, Swedish

SCREEN	
Size	6,1"(19,5:9)
Туре	IPS
Protection	Corning® Gorilla® Glass 5 ultra-hardened
IK Standard	IK05
Tactile	Capacitive screen, wet and glove touch (for use with wet fingers and gloves)
Resolution	720 × 1560 (HD+)
Brightness	450 cd/m ²
BATTERV	

DATIENT	
Туре	Lithium Polymer
Capacity	4500 mAh
Battery life in talk time (5G)	Up to 35 hours talk time
Battery life in standby (5G)	Up to 400 hours standby
Battery life in GPS mode ¹	14 hours
Reverse charging	Yes, via USB Type-C port

VIDEO	
Resolution	1080p 60fps
Supported formats	MP4

NETWORK & CONNEC	TIVITY
SIM	Dual tray
Туре	2 nano SIM or 1 nano SIM + 1 micro SD eSIM function
2G (GPRS/EDGE)	850, 900, 1800, 1900 MHz
3G(HSPA+)	850, 900, 1700, 1900, 2100 MHz
4G	LTE-FDD : Band 1, Band 2, Band 3, Band 5, Band 7, Band 8, Band 20, Band 28, Band 32 SDL, Band 68 + LTE-TDD : Band 38, Band 39, Band 40, Band 41, Band 42, Band 43
5G	NR-TDD : n38, n40, n41, n77, n78 + NR-FDD : n1, n3, n5, n7, n8, n20, n28
VoLTE / VoWi-Fi	Compatible ¹
Wi-Fi	WI-Fi 5, 802.11 a/b/g/n/ac, 2.4GHz + 5GHz, 802.11r, 802.11k, 802.11v, 802.11 u
Bluetooth®	5.0
NFC	Yes, contacless payments
USB	USB Type C 2.0
OTG	Yes, for USB key connexion
X-LINK ^{TM (5)}	Yes

CURITY	
gerprint reader	No
mote data erasure	Yes
MORY	
М	4 GB
sh	64 GB ²
DTO	
ar camera	50 Mpx
tofocus PDAF	Yes
ont facing camera	8 Mpx
sh	LED
oported format	JPEG
	JFEG
DIO	
dio connector	USB-C
oported format	AMR, MIDI, MP3, WAV, 3GP, WAVE
crophone	Waterproof microphone
in speaker	93 dBA
ITURES	
y store™	Yes
ogle Service	Yes
nds-free	Yes
rm	Yes
ce recorder	Yes
shlight	Yes
stomisable multifunction button(s)	Yes, 2
code reader tifications LED	Yes No
SPACE	Yes, version 3
rental control	Yes
CATION SERVICES	
S ³	Yes
De	GPS, A-GPS, Glonass, Beidou, Galileo
ISORS	
celerometer / G-Sensor	Yes
oximity sensor	Yes
htsensor	Yes
roscope	Yes
gnetometer / E-Compass	Yes
CKAGING	
ckage dimensions	181 x 93 x 45 mm
ight	112 g
BISTICS	
oduct reference	1001053801926
N code	3700764734926
x dimensions	321 x 229 x 229 mm
mber of products/box	12
x weight	TBC
let dimensions	1200 x 800 x 1524 mm
/ers	b(12 boxes per layer)
	6 (12 boxes per layer) 864
vers	

¹To be verified with your operator ² Of which 22 GB occupied by the OS (with updates, the weight of the OS is likely to change) ³ GPS + DATA + GOOGLE mapping activated + Screen brightness 54%

(1) During the guarantee period, CROSSCALL will cover the replacement of a faulty battery if both of the following cumulative conditions are satisfied: the battery's capacity is 70% or below, and the number of full charging cycles is 850 or lower. The good practices for battery use recommended by CROSSCALL can be found on the website www.crosscall.com. (2) Pursuant to Article L111-3 of the French Consumer Code, the duration of availability for spare parts that are essential to the use of a new product is ten (10) years from when the product is use recommended by KNSSLAL Can be found on the Website WWW.crosscal.com. (2) Pursuant to Article Lini-5 of the French Consumer Code, the duration of availability for spare parts that are essentiat to the use or a new product is tent (10) years from when the product is as sold. Your phone and its accessories included in the box are guaranteed against any fault or mafunction which may develop due to their design or manufacture, or from a material defect, under normal conditions of use, and the applicable sales guarantee agreement, available for consultation at www.crosscall.com > Support > Guarantee. (3) SAR: Head: 0.89 W/kg / Body: 0.60 W/kg. Limbs: 1.80 W/kg. Limbs: 1.80 W/kg. Canada 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. (4) Al-based Noise Reduction Technology Fraunhofer upHear. (5) SPS Inc. Technology.