

HUGEROCK X71

RUGGED TABLET PC

7 Inch FHD Ultra-bright and High Saturation Display

The Hugerock-X71 is a fully rugged, and versatile tablet platform featuring a 7" 2200 nits FHD ultra-bright and high-saturation sunlight readable display, and also aero-grade titanium alloy material frame and toughened glass TP. Compliant with MIL-STD-810G / Method 516.6 / Procedure IV and military standards, it can withstand 1.5m drop and 2 ton shock pressure test. At the same time, it uses the Helio P60 A73 12nm FinFET 8-core processor solution and 8G RAM/128G storage, which has better performance in the same type of products. It comes with a long-life 10000mAh battery for extended operation in extremely low temperatures.



All-mode
Full Bands



FHD
2200nit



10000mAh
Safety Battery



1.5m
Drop-proof



5MP/13MP
Camera



GNSS
GPS+Beidou+Glonass
+AGPS+SBAS



HUGEROCK-X71
High-reliability outdoor intelligent equipment

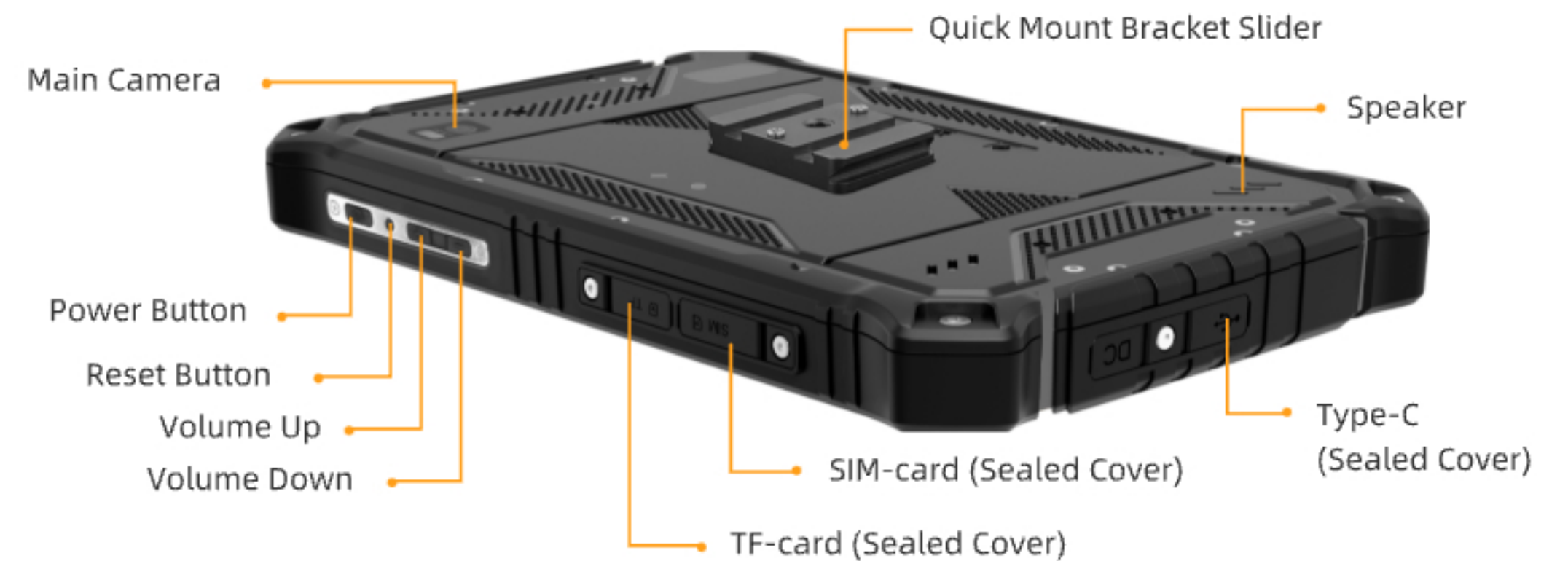
Shenzhen SOTEN Technology Co., LTD

ADD: 10th Floor, Block 2, Baiwang Research And Development Building, Xili Street, Shenzhen, Guangdong, China 518000

Phone: +86(0755)-61885156 61827963 Fax: +86(0755)-61827963

Web: www.soten.com.cn FAE: fae@soten.com.cn Skype: [sales.soten](https://www.skype.com/en/contacts/business/sales/soten)

APPEARANCE



SPECIFICATION

Model: X71

Hardware		Communications & Networking	
CPU	ARM Cortex A73 Octa-core (2.0GHz)	Phone Call	GSM /WCDMA/CDMA 1X/VoLTE
GPU	Arm Mali-G72 MP3	2G	GSM/CDMA 1X/EDGE/GPRS/WAP
RAM	8G	2G Band	GSM (B2/3/5/8)
Internal Memory	128G	3G	WCDMA 3.75G (HSDPA + 42.2Mbps, HSUPA + 11.5Mbps), EVDO
External Memory	Micro SD card (T-FLASH card), max 256GB	3G Band	WCDMA (B1/2/5/8), Evdo: BC0/BC1 CDMA: BC0/BC1
Main Camera	13.0MP(AF) with flash led	4G	FDD: 150Mbps down, 50Mbps UP TDD: 150Mbps downlink, 50Mbps uplink
Sub Camera	5.0MP	4G Band	TD-LTE (B38/39/40/41); FDD LTE (B1/2/3/4/5/7/8/12/17/20/28)
Battery	10000mAh	WI-FI	Dual-band WIFI (2.4GHz/5Ghz) single stream 802.11 a/b/g/n/ac
Display	7 inch IPS/AFFS 1920*1080 FHD industrial 2200nit Sunlight Readable	BT	5.0 Low Energy (LE)
Touch Panel	Capacitive/frosted tempered film supports glove touch/spray/active capacitive pen	Industrial & Reliability Design	
IO/Sensor/Navigation		Shake-proof	1-19Hz/1.0mm; 19-200Hz/1.0g
SIM Card	1.8/3.3V SIM card	Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
TF Card	Micro SD card (T-FLASH card); max 256GB	Waterproof	Class 7 (IEC 60529)
Headphone	3.5mm (CTIA)	Dustproof	Class 6 (IEC 60529)
Charging interface	Type-C*1 / 4 pin magnetic charging interface*1	Reliability	MTBF>5000h; MTTR<0.5h
Data interface	USB Type-C(OTG)*1	Operating temperature	-20°C to 55°C
Direction Sensor	support	Storage Temperature	-40°C to 80°C
Gravity sensor	support	RH	5% to 95%
Magnetic Field Sensor	support	Operating Altitude	Max: 4,500m (15,000 feet)
Motion sensor	support	Certification/OS/Software	
Rotation Vector	support	Certification	3C /FCC/CE/ROHS/ATEX/IP67 (IEC 60529)
Light-sensor	support	Language	English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, Dutch, French, Polish, Romanian, Turkish, Russian, Arabic, Indonesian, Malay, Thai, Vietnamese, Hindi, Hebrew, Simplified, Chinese, Chinese Traditional, etc
Acceleration sensor	support	OS	Android 10/11/13 (continuous updating)
Charger	5.0V 2A-10W	Package/Warranty terms	
Navigation	GPS+Beidou+Glonass+AGPS+SBAS (EPO 2.5m)	Warranty	12 months
Appearance		Package	Type-C cable, Type C to Type C cable, Introduction manua, Screen protector, SIM Card Ejector, Packing box
Size	202*138*22mm (L×W×H)		
Weight	700g		
Color & Material	Black&yellow; Black; Black&Gray (PC+ABS+TPU)		



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APPLICATION SCENARIO

ULTRA-BRIGHT MONITORING RUGGED DRONE TABLET



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APPLICATION SCENARIO

ULTRA RUGGED TABLET FOR NAUTICAL NAVIGATION



APPLICATION SCENARIO

RELIABLE RUGGED TABLET FOR MOTORCYCLE RIDERS

