



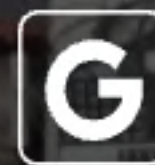
# TERABOX

## HUGEROCK R365

### INDUSTRIAL DATA COLLECTOR HANDHELD

1D/2D fast stripe scan code

R365 Industrial Data Collector Handheld is from SOTEN TECH. R365 has a large 5.5-inch screen, based on a Qualcomm Octa-core processor and 4G communication technology, and 4600 mAh high-capacity replaceable battery. R365 Use Android system with GMS certification and support Safeuem EDM system. with an high-quality barcode modules, and can be equipped with RFID, NFC, PDAM security modules. R365 can be applied to many application scenarios like warehouse inventory, logistics and express delivery, manufacturing, new retail of stores, asset management and so on, which can help enterprises improve their management level.



Google  
GMS



Mobile Device  
Management  
by Safeuem



Qualcomm 8-core  
processor



1D/2D  
Fast and accurate



All-mode  
full Bands



4600mAh  
Safety Battery



16M  
Camera



HUGER  CK-R365  
Tools for M-IOT

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# APPEARANCE



- |                                  |                           |                  |                       |
|----------------------------------|---------------------------|------------------|-----------------------|
| 1: Power Button                  | 2: PTT Button             | 3: Scan Button   | 4: Scanning Module    |
| 5: Indicator Light               | 6: Front Camera(optional) | 7: Receiver      | 8: Proximity Sensor   |
| 9: Main MIC Hole                 | 10: Nameplate             | 11: Speaker Hole | 12: TYPE-C Interface  |
| 13: Charging Base Contact        | 14: Volume +              | 15: Volume -     | 16: Side Scan Button  |
| 17: MIC                          | 18: Flash Lamp            | 19: Rear Camera  | 20: Card Reading Area |
| 21: Battery Cover Sliding Buckle | 22: Battery               |                  |                       |

# SPECIFICATION



Model: R36S

Hardware		Communications & Networking		
CPU	Qualcomm SM6225 8-core 2.4GHz	Phone Call	GSM/GPRS /TD-SCDMA/WCDMA	
GPU	Adreno 610	2G/3G/4G	SLM927-CN (China/India) GSM: GSM/GPRS/EDGE EGSM900/DCS1800 WCDMA: B1/B8 FDD-LTE: B1/B3/B5/B8 TDD-LTE: B34/B38/B39/B40/B41(2535-2655MHz)	
RAM	4GB		SLM927-A (North America) WCDMA: B2/4/5 FDD-LTE: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B66/B71 TDD-LTE: B41(2496-2690MHz)	
Internal Memory	64GB		WI-FI	2.4G/5G, 802.11 a/b/g/n/ac/ax
External Memory	Micro SD card ( T-FLASH card), max 128GB		PSAM	Protocol: ISO/IEC 7816-1/2/3/4; Channels: Supports 2 PSAM Slots
Main Camera	16MP Camera, supports flash and autofocus		Bluetooth	5.1 BLE
Battery	4600mAh Removable Battery	<b>Industrial &amp; Reliability Design</b>		
Display	5.5inch IPS HD 720x1440	Shake-proof	1-19Hz/1.0mm; 19-200Hz/1.0g	
Touch Panel	Corning Gorilla Glass 3, capacitive screen, multi-touch, supports operation with wet hands and gloves, and features an oleophobic and anti-fingerprint coating	Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05	
Breathing light	Tri-color Breathing Light	Waterproof	Class 5 ( IEC 60529 )	
<b>IO/Sensor/Navigation</b>		Dustproof	Class 6 ( IEC 60529 )	
SIM Card	Nano-SIM Card x2, TF Card x1	Drop specification	It can withstand multiple impacts from drops of up to 1.2 meters onto concrete surfaces across all six sides within the operating temperature range.	
TF Card	Micro SD card ( T-FLASH card), Max 128GB	Rolling test	After undergoing 1000 consecutive rolling tests with each face rolling on a surface for 1.6 feet/0.5 meters, the device continues to operate stably, meeting IEC rolling specifications.	
Data interface	USB 3.0 Type-C, support OTG	ESD protection	It features electrostatic discharge protection of ±8KV air discharge and ±4KV contact discharge.	
Motion sensor	Support	Operating temperature	-10°C to 50°C	
Orientation Sensor	Option	Storage Temperature	-40°C to 70°C	
Geomagnetic Sensor	Option	Reliability	MTBF>5000h; MTTR<0.5h	
Gyroscope sensor	Option	RH	5% to 95% (No condensation)	
Rotation Vector Sensor	Option	Operating Altitude	Max: 4,500m (15,000 feet)	
Ambient Light Sensor	Option	<b>Certification/OS/Software</b>		
Charger	5.0V 2A-10W	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	
Navigation	GPS+Glonass+Beidou+AGPS	OS	Android 13	
<b>Appearance</b>				
Size	170*79*18mm(LxWxH)			
Weight	300g			
Color & Material	Black & Yellow (ABS+TPU)			
<b>Package/Warranty terms</b>				
Warranty	12 months			
Package	USB Cable/Charger/Introduction Manual/Screen protector/Packing box/ Hand strap			

# FUNCTION MODULES

NFC		Data Collection	
Protocol standard	ISO14443A/B, ISO15693, NFC	Scanning engine	E20 Barcode Module
Label standard	M1(550, 570), CPU, NFC	2D	QR Code, Micro QR, Data Matrix, PDF417, Micro PDF417, Aztec, Maxicode, Hanxin code, Dotcode, Composite.
Read-write distance	2-5cm	1D	Code128 (ISBT 128, AIM 128, GS1 128), EAN-13, EAN-8, UPCE0, UPCE1, UPC-A, ISBN, ISSN, Code11, Interleaved 2 of 5, Code39, Code93, Code32, Codabar, Matrix 2 of 5, Industrial 25, IATA25, GS1 DataBar, GS1 DataBar Limited, GS1 DataBar Expanded, MSI Plessey, Plessey, Composite, Febraban

## PRODUCT CONFIGURATION

Order number	Module					
	Module 1	Module 2	recommend			
						
	Barcode Module	NFC				
05121078	●	●	*			