

## HUGEROCK W105

10.1-inch RUGGED TABLET PC

Utral-rugged Mobile Tablets with Win 10 / 11



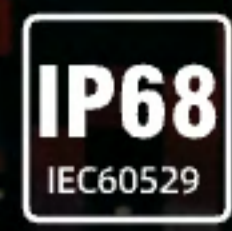
Windows  
10 / 11



5000mAh  
Removable Battery



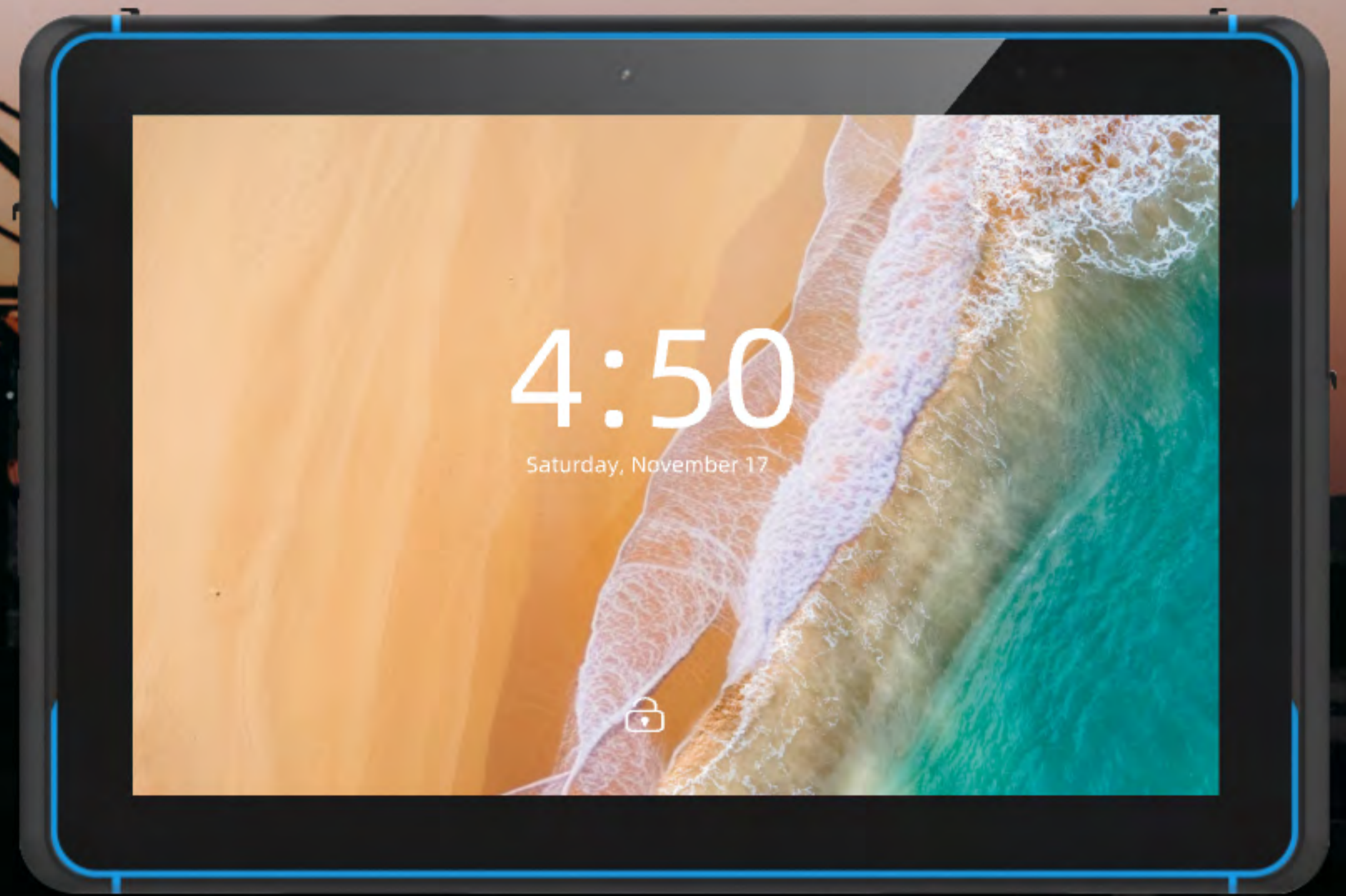
8GB RAM  
128GB ROM



IP68  
Waterproof/Dustproof



Intel®  
Celeron™



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## APPEARANCE



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## SPECIFICATION

Model: W105

Hardware		Communications & Networking	
CPU	Intel® Jasper Lake N5105	4G Module	Optional
Graphics card	Intel HD graphics	Wi-Fi	Dual-band WIFI (2.4GHz/5Ghz) supports WIFI 6, 802.11b/g/n/ac/ax
RAM	LPDDR4 8GB on Board	BT	5.1 Low Energy (LE)
SSD	1*M.2 2242 Sata	<b>Industrial &amp; Reliability Design</b>	
ROM	EMMC 128GB	Shake-proof	1-19Hz/1.0mm, 19-200Hz/1.0g
External Memory	Micro SD card ( T-FLASH card), max 1TB	Dropproof /IK	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
Main Camera	5.0MP	Waterproof	Class 8( IEC 60529 )
Sub Camera	2.0MP	Dustproof	Class 6( IEC 60529 )
Battery	5000mAh removable battery	Reliability	MTBF>5000h; MTTR<0.5h
Display	10.1 inch IPS resolution (1920*1200)	Operating temperature	0°C to 40°C
Touch Panel	Capacitive touch screen/support active capacitive pen/support glove touch/resist water mist	Storage Temperature	-20°C to 70°C
ID/Sensor		RH	5% to 95% (95%RH, non-condensing)
SIM Card/ TF Card	Nano SIM card * 1, MicroSD card * 1 (Choose any one out of two)	Operating Altitude	Max: 4,500 m ( 15,000 feet)
Headphone	3.5mm headphone jack (four-stage US standard)	<b>Certification/OS/Software</b>	
Data Interface	USB Type-A(Host)*1, Type-C*1	Certification	3C/FCC/CE/ROHS/IP68 ( IEC 60529)
Gravity sensor	Support	Language	English
Charger	Input AC100~240V; Output Type-C 12V*2.5A, 30W	OS	Windows 10/11
Appearance		<b>Package/Warranty terms/OEM</b>	
Size	262*176*18mm (LxWxH)	Warranty	24-month hardware warranty (12-month battery warranty)
Weight	920g	OEM/DDM	Support
Color & Material	Gray&Black (PC+ABS+TPU)	Package	Charger x1, USB-C data cable x1, user manual x1, screen protector (attached) x1, Packing box x1/ Hand strap



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## OPTIONAL MODULES

4G Communication Module(EU)		Data Collection	
Phone Functionality	LTE-FDD /LTE-TDD/WCDMA/GSM (Heilicom EC25-EUX-M2)	Scanning Engine	E20 Barcode module (Option)
LTE-FDD	B1//B3/B7/B8/B20/B28A	2D	QR Code, Micro QR, Data Matrix, PDF417, Micro PDF417, Aztec, Maxicode, Hanxin code, Dotcode, Composite.
LTE-TDD	B38/B40/B41	1D	Code 128 ( ISBT 128, AIM 128, GSI 128 ), EAN-13, EAN-8, UPC-E, UPC-A, ISBN, ISSN, Code11, Interleaved 2 of 5, Code39, Code93, Code32, Codabar, Matrix 2 of 5, Industrial 25, IATA25, MSI Plessey, GSI DataBar, Plessey, Febraban.
WCDMA	B1/B8		
GSM/EDGE	B3/B8		
GNSS	GPS/GLONASS/BeiDou (Compass)/Galileo/QZSS		
<b>4G Communication Module (US)</b>			
Phone Functionality	LTE-FDD /WCDMA (Heilicom EC25-AFXD-M2-H)		
LTE-FDD	B2//B4/B5/B12/B13/B14/B66/B71		
WCDMA	B2/B4/B5		
GNSS	GPS/GLONASS/BeiDou/Galileo/QZSS		



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