



MODEL	HST-08C
SYSTEM	
CPU	SM6350 Dual-Core Cortex-2 A77
CPU SPEED	2.0GHz
GPU	Adreno GPU 619
OPERATING SYSTEM	Android 11
RAM	4GB LPDDR3
ROM	64GB
DISPLAY	
DISPLAY TYPE	8" 16:10 IPS LCD
MAX RESOLUTION	1200x1920
TOUCH SYSTEM	Multipoints G+G capacitive 7H
BRIGHTNESS (cd/m²)	550
I/O	
INTERFACE	1x HDMI 1.4a, 1x USB 3.0 Type-A, 1x USB Type-C, 1x SIM Card, 1x TF Card
AUDIO	1x Ø3.5mm earphone jack, 1x speaker 8Ω/0.8W, 1x Microphone -42db
CONTROL BUTTONS	ON/OFF, vol +/-, scan
CAMERA	
FRONT	5.0MP
REAR	13.0MP with Flash and auto-focus
POWER INPUT	
BATTERY	Li_polymer, 8500mAh/3.7V
ENDURANCE	9hrs (50% volume, 50% brightness, video display by default)
ADAPTER	AC 100V ~ 240V, 50/60Hz, Output DC 5V/3A
MECHANICS	
DIMENSIONS	228 x 145 x 16.5 mm
WEIGHT	0.715 Kg
ENVIROMENTAL FEATURES	
PROTECTION DEGREE	IP67 CE NB
CERTIFICATIONS	MIL-STD-810G 1.22m drop Battery UN38.3, MSDS, IEC62133
OPERATING TEMPERATURE	-20° ~ +55°C
STORAGE TEMPERATURE	-30° ~ +70°C
HUMIDITY	5% ~ 95% non-condensing

INDUSTRIAL RUGGED TABLET

APPLICATION MODULES

WIRELESS	WiFi 802.11 a/b/g/n dual band 2.4G+5G
BLUETOOTH	BT5.1 (BLE)
SENSORS	1x light, 1x Compass, 1x Gyro, 1x G_sensor
NFC	NFC NXP 13.56MHz ISO/IEC 1443A/14443B/15693/18092/mifare, Identification Distance 4cm
3G / 4G / 5G	5G NR: N1/41/77/78/79; TDD-LTE: B34/38/39/40/41 FDD-LTE: B1/3/5/7/8/20 TD-SCDMA: B34/39; WCDMA: B1/5/8 EVDO: BCO CDMA: BCO GSM: B5/3/8
GPS	L1&L5 / GPS / Beidou / Glonass / Galileo / NavIC / IRNSS
1D Reader (Optional)	MOTO SE655
2D BARCODE READER (Optional)	ZEBRA SE4710: Optical resolution 5mil; Supports PDF417, MicroPDF417, Data Matrix/Inverse Maxicode, QR, MicroQR, QR Inverse, Atztec/Inverse, Han Xin/Inverse

ACCESSORIES

Optional	Docking Charger, Vehicle Mounting Docking, Hand-Strap, Power Adapters
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HST-08C



ACCESSORIES

