



MODEL	HST-110
<b>SYSTEM</b>	
CPU	Intel® Cherrytrail Z8350
CPU SPEED	1.44GHz ~ 1.92GHz
GPU	Intel® Broadwell HD Graphics
Optional OS	Windows® 10
RAM	4GB LPDDR3
ROM	64GB
<b>DISPLAY</b>	
DISPLAY TYPE	10.1" 16:10
MAX RESOLUTION	1200x1920
TOUCH SYSTEM	10 points G+G capacitive 7H, Corning Gorilla Glass
BRIGHTNESS (cd/m²)	400
<b>I/O</b>	
INTERFACE	1x Mini HDMI, 1x USB Type-C, 1x USB 2.0 Type-A, 2x SIM Card, 1x TF Card, 1x RS232 DB9, 1x RJ45
AUDIO	1x Ø3.5mm earphone jack, 1x speaker 8Ω/0.7W
CONTROL BUTTONS	ON/OFF, vol +/-, scan
<b>CAMERA</b>	
FRONT	2.0MP
REAR	5.0MP
<b>POWER INPUT</b>	
BATTERY	Li_polymer, 10000mAh/3.7V
ENDURANCE	10hrs
ADAPTER	AC 100V ~ 240V, 50/60Hz, Output DC 5V/3A
<b>MECHANICS</b>	
DIMENSIONS	280.4 x 187 x 26.6 mm
WEIGHT	1.014 Kg
<b>ENVIROMENTAL FEATURES</b>	
PROTECTION DEGREE	IP65
CERTIFICATIONS	CE NB, CCC, Ex IC IIB T4 Gc
	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/ac 2.4G+5.8G dual band Intel® 3165D2WG
BLUETOOTH	BT4.2 BLE class 1, transmission distance 10m
SENSORS	1x light, 1x Gravity Acceleration sensor
NFC	NFC NXP 13.56MHz ISO/IEC 1443A/14443B/15693/18092/mifare, Identification Distance 4cm
3G (Optional)	FIBOCOM_H350; GSM/GPRS/EDGE 900/1800MHz; WCDMA 900/2100MHz
4G	EC25-EC LTE FDD: B1,B3,B7,B8,B20,B28A; WCDMA: B1,B8; GSM: B3/B8
GPS	GPS frequency 0.25 Hz ~ 10MHz (Configurable)
FINGERPRINT (Optional)	FPC1020; Acquisition area: 10mmx10mm; Resolution: 192x192pixel/508DPI
1D BARCODE READER (Optional)	<b>MOTOSE65E100R</b> ; Optical Resolution 5mil; Scan speed 50/s; UPC/EAN, ISSN EAN, UCC, ISBT128, GS1-128, Code 128/39/32/93/11, Trioptic Code 39
2D BARCODE READER (Optional)	<b>EM80</b> ; Optical resolution 5mil; Scan speed: 50/s; Code System: PDF417, MicroPDF417, Data Matrix/Inverse Maxicode, QR, MicroQR, QR Inverse, Atzec/Inverses; Han Xin/Inverse

### ACCESSORIES

Optional	Vehicle Mounting Docking, Docking Charger, Battery, Straps, Power Adapters
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## HST-110



## ACCESSORIES

