



INDUSTRIAL RUGGED TABLET

APPLICATION MODULES	
WIRELESS	WiFi 802.11 2/b/g/n/ac 2.4G+5G
BLUETOOTH	BT5.0 BLE
SENSORS	1x light, 1x Geomagnetic, 1x Gyroscope, 1x G_sensor
NFC	NFC NXP 13.56MHz ISO/IEC 1443A/14443B/15693/18092/mifare, Identification Distance 4cm
3G / 4G	GSM B2/B3/B5/B8; WCDMA B1/B2/B5/B8; TDS B34/B39; FDD B1/B2/B3/B4/B5/B7/B8/B13/B17/B20/28AB; TDD B38/B39/B40/B41
GPS	Supports GPS / Glonass / Beidou (G+G+B)
2D BARCODE READER	ZEBRA4710 (Standard) Serial port & MIPI EM80//EM03 (optional)
ACCESSORIES	
Optional	Docking charger, Scanning Trigger, Hand strap, Car holder, Battery, Power Adapters

MODEL	HST-05
SYSTEM	
CPU	MTK OCTA Core
CPU SPEED	2.0GHz
GPU	IMG GE8320 650MHz
OPERATING SYSTEM	Android 11.0
RAM	4GB LPDDR4X
ROM	64GB EMMC
DISPLAY	
DISPLAY TYPE	5" 16:9
MAX RESOLUTION	1280x720
TOUCH SYSTEM	5 points G+F capacitive 7H, Corning Gorilla Glass
BRIGHTNESS (cd/m²)	300
I/O	
INTERFACE	1x USB Type-C, 1x SIM Card, 1x TF Card, 1x 4Pin
AUDIO	1x Φ3.5mm earphone jack, 1x speaker 8Ω/1W, 1x Microphone -42db
CONTROL BUTTONS	ON/OFF, vol +/-, HOME, 1x Menu, 1x Back, 1x Custom
CAMERA	
FRONT	5.0MP
REAR	13.0MP with Flash and auto-focus
POWER INPUT	
BATTERY	Li_polyment, 4000mHA/3.8V
ENDURANCE	10hrs (50% volume, 200 lumens, video display 1080P by default)
ADAPTER	AC 100V ~ 240V 50/60MHz, Output DC 5V/2A
MECHANICS	
DIMENSIONS	157.4 x 74.6 x 24.2 mm
WEIGHT	0.260 Kg
ENVIRONMENTAL FEATURES	
PROTECTION DEGREE	IP65
CERTIFICATIONS	CE NB
	MIL-STD-810G 1.2m drop Battery UN38.3, MSDS, IEC62133
OPERATING TEMPERATURE	-10° ~ +50°C
STORAGE TEMPERATURE	-30° ~ +70°C
HUMIDITY	5% ~ 95% non-condensing



ACCESSORIES



Scanning Trigger



Docking Station



Holding Straps



Car Holder