



INDUSTRIAL RUGGED TABLET

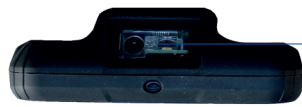
APPLICATION MODULES

| | |
|------------------------------|---|
| WIRELESS | WiFi 802.11 b/g/n/ac (2.4G+5.8G) Intel 3165D2WG |
| BLUETOOTH | BT4.2 (BLE) class 1; Transmission distance 10m |
| SENSORS | 1x light, 1x Gravity Acceleration sensor |
| NFC (Optional) | NFC NXP 13.56MHz ISO/IEC 1443A/14443B/15693/18092/mifare, Identification Distance 4cm |
| 4G | EC25-EC; LTE FDD: B1/B3/B7/B8/B20/B28A; WCDMA: B1/B8; GSM: B3/B8 |
| GPS | U-BLOX M8Q GNSS. Supports GPS / Beidou / Glonass |
| 1D BARCODE READER (Optional) | N4313 ; Optical resolution 5mil; Scan speed 50/s; Code System: UPC/EAN, Bookland EAN, UCC, ISSN EAN, Code 128, GS1-128, ISBT 128, Code 39, Trioptic Code 39/21/93/11 |
| 2D BARCODE READER (Optional) | EM80 ; Optical resolution 5mil; Scan speed: 50/s; Code System: PDF417, MicroPDF417, Data Matrix/Inverse Maxicode, QR, MicroQR, QR Inverse, Atzec/Inverses; Han Xin/Inverse |

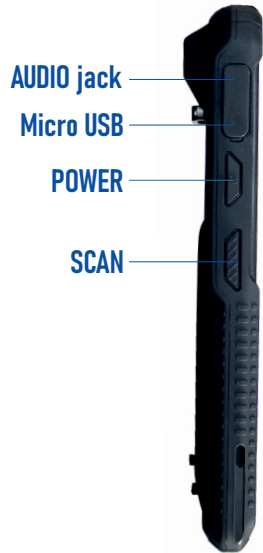
ACCESSORIES

| | |
|----------|--|
| Optional | Docking Charger, Scanning Trigger, Hand Strap, Car Holder, Battery, Power Adapters |
|----------|--|

| MODEL | HST-106 |
|------------------------------|--|
| SYSTEM | |
| CPU | Intel Cherrytrail Z8350 |
| CPU SPEED | 1.44 Ghz - 1.92 Ghz |
| GPU | Intel® HD Graphics |
| OPERATING SYSTEM | Windows 10 32bit / Windows 10 Pro 32bit (Optional) |
| RAM | 4GB DDR3L |
| ROM | 64GB EMMC |
| DISPLAY | |
| DISPLAY TYPE | 5.98" 16:9 |
| MAX RESOLUTION | 1280x720 |
| TOUCH SYSTEM | 5 points G+F capacitive 7H, Corning Gorilla Glass |
| BRIGHTNESS (cd/m²) | 430 |
| I/O | |
| INTERFACE | 1x USB Type-C, 1x SIM Card, 1x TF Card |
| AUDIO | 1x Ø3.5mm earphone jack, 1x speaker 80/0.8W, 1x Microphone -42db |
| CONTROL BUTTONS | ON/OFF, vol +/-, scan |
| CAMERA | |
| FRONT | 2.0MP |
| REAR | 5.0MP |
| POWER INPUT | |
| BATTERY | Removable, Li_polyment, 5000mAh/3.7V |
| ENDURANCE | 6hrs (50% volume, 200 lumens, video display by default) |
| POWER ADAPTER | AC 100 ~ 240V 50/60Hz; Output 5VDC 3A |
| MECHANICS | |
| DIMENSIONS | 185 x 94.6 x 28.5 mm |
| WEIGHT | 0.380 Kg |
| ENVIROMENTAL FEATURES | |
| PROTECTION DEGREE | IP65 CE NB |
| CERTIFICATIONS | MIL-STD-810G 1.22m drop Battery: UN38.3, MSDS, IEC62133, Marine Trasport, Air Transport |
| OPERATING TEMPERATURE | -10° ~ +50°C |
| STORAGE TEMPERATURE | -20° ~ +60°C |
| HUMIDITY | 5% ~ 95% non-condensing |



1D/2D BARCODE SCANNER



AUDIO jack
Micro USB
POWER
SCAN



CAMERA

HOME



VOL +
VOL -
SCAN

CAMERA



SPEAKER

REMOVABLE BATTERY



DOCKING CONNECTOR

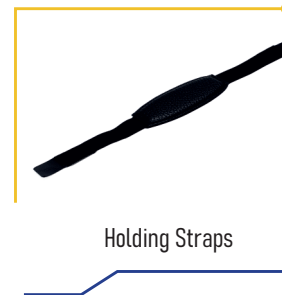
ACCESSORIES



Scanning Trigger



Docking Station



Holding Straps



Car Holder