

Portable Data Collector

NuStar4

NuStar 4 Portable Data Collector is a rugged handheld computer with wireless capabilities, Android operating system 4.3, supports 1D/2D bar code scanning fast processor and a large internal memory for storing accurate field measurements.

NuStar 4 Portable Data Collector has an IP-65 rating dustproof and water submersible, It can also withstand extreme temperatures and works more than 8 hours using the included rechargeable Li-Ion battery.



Features

- 4.0" sunlight-readable LCD touch screen display
- Android 4.3 OS
- 1GB RAM / 8GB storage
- Built-in 3G, Wi-Fi and Bluetooth
- GPS
- Optional Barcode Scanner 1D or 2D
- Rear Camera 5.0 MP with flash and automatic focus; Supports video recording
- Mini SD/TF SD card up to 32GB, Mini USB, POGO PIN, 3.5mm Audio Jack
- IP-65 Water resistant and dustproof
- Numeric keyboard
- Battery performance > 8 hours

Físicas	
Dimensiones	155mm x 70mm x 24mm
Peso	310g
Teclado	1. Numérico iluminado (incluye: SCAN, 1aA, Borrar, Enter y Fn) 2. Botón lateral para lectura SCAN*2 y "TALK keypad*1"
Input	Supports handwriting and soft keyboard
Arquitectura	
Cámara	5MP con flash y auto-enfoque.
O.S.	Android 4.3
CPU	Quad-Core 1.2GHz
Pantalla	4" TFT-LCD WVGA(800*480) a color.
Tecnología Táctil	Pantalla Multitactil Capacitiva
RAM	1GB
Almacenaje	8GB
Ranura Expansion Memoria SD	Micro SD/TF UP TO 32 GB
Interfaces	Mini USB, POGO PIN, 3.5mm Audio Jack
Teclado	
Teclado	Teclas Numéricas/Alfabéticas (Incluye SCAN, 1aA, Retroceso, Enter y Fn), LED retro iluminada, Lateral SCAN*2 y tecla TALK
Códigos Soportados	
1D Laser	Code 39; Codabar; Code 128; Discrete 2 of 5; IATA 2 of 5; Interleaved 2 of 5; Code 93; UPC A; UPC E0; EAN 8; EAN 13; MSI; EAN 128; UPC E1; Trioptic Code 39; Bookland EAN; Coupon Code; RSS-Limited; RSS-14; RSS-Expanded
2D CMOS	1D Symbolologies: UPC/EAN, Bookland EAN, UCC Coupon Code, ESSN EAN, CODE 39, CODE 128, GS1-128, ISBT 128, Trioptic Code 39, CODABAR, MSI, Interleaved 2/5, Discrete 2/5, Chinese2/5, Korean3/5, Matrix 2/5, CODE 32, CODE 93, CODE 11, Inverse 1D, GS1 DataBar, Composite Codes 2D Symbolologies: PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, MaxiCode, QR Code, Aztec, Aztec Inverse Postal Codes: U.S. Postnet, U.S. Planet, U.K. Postal, Japan Postal, Australian Postal, Netherlands KIX Code, USPS 4CB/One Code/Intelligent Mail, UPU FICS Postal
Comunicación Inalámbrica	
Wi-Fi	802.11 b/g/n, soporta roaming continuo
Bluetooth	4.0
WCDMA	GSM:850/900/1800/1900 MHz WCDMA: 850/900/1900/2100 MHz
GPS	A-GPS
3G Modulo	Qualcomm WTR2605
Wifi / BT Module	Qualcomm WCN3620

Opciones

Modo de Señalización	Verde, rojo y azul LED, vibración, parlante
RFID	Soporta 13.56Mhz, ISO14443A/B y ISO15693 estándar, Mifare, Felica
Sensor	Soporta sensor de distancia, sensor de luz and sensor aceleración

Power

Main Battery	Rechargeable 3.8 V 3800 mAh lithium battery pack (Operation time $\geq$ 8 hours)
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Charger Input	AC 100-240V, 50-60HZ
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User Environment

Operating Temperature	-10C ~ 50C
Storage Temperature	-20C ~ 70C
Humidity	5% ~ 95% (non condensing)
Sealing	IP65
Drop Resintance	1.5m
Product Certification	CCC, CE
Warranty	1 Year

Accessories

Single slot dock (Sold Separate)	Charges one device and one spare battery simultaneously. Input: AC 100V~240V,1A Max,50/60Hz Output: DC 5.5V,2.6A Two indicator Led: Power and Status
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