

NuStarW

Wearable Data Collector DC040W

The Nustar W Android wearable computer sets a new standard for enterprise-class wearability. It's smaller and lighter than other wearables on the market. And with the incredible new mounting system, the Nustar W fits comfortably on every worker, on any size arm. Its industrial rugged design delivers maximum uptime in your most demanding environments. The result? Maximum comfort.

Maximum durability. Maximum workforce productivity. The Nustar W — putting the wearable in industrial wearable computing.



Features

- Ergonomic, Light and Durable.
- Allows Hands-free operation.
- Full connectivity: 3G, 4G, WiFi 802.11a/b/g/n and Bluetooth.
- Rugged design and reliability.
- Drop tested up to 1.5m and sealing tested IP65

Operating system

Version Android 7.1

Physical

Dimensions 118mm × 91mm × 33mm

Weight 273g (Including wristband)

Color Black

CPU

Qualcomm Quad-Core 1.2GHz

Memory

RAM 2G DDR3

Storage Nand Flash 16 GB

Sd Card Slot Micro SD/TF UP TO 32 GB

Connectivity

Wi-Fi 802.11 a/b/g/n (2.4G / 5G Dual-Band)

2G GSM/EDGE: 850/900/1800/1900MHz

3G UMTS(WCDMA)/HSPA+/DC-HSDPA:850/900/1900/2100MHz

4G FDD-LTE: Bands 1/2/3/4/5/7/8/20/28A/28B

Sim Slot Micro SIM Card

Bluetooth 4.0 HS Low Energy

GPS GPS, A-GPS, BDS

Display

Type LCD Color

Size 4.0" TFT

Resolution 800*480 Pixels

IPS Yes

Brightness 250 Nits

Touch Ultra sensitive capacitive touch screen, can work with gloves and wet fingers

Keyboard

Menu key, home key, return key, custom F1 Keys, custom F2 Keys, power key

Camera

8.0 MP with led flash and automatic focus

Power and Battery

Battery Rechargeable Removable 3000 mAh Lithium 3.7V

Duration Operation Time > 8Hours

Charger Input AC 100-240V, 50-60HZ

Environmental

Operating Temperature -10°C ~ 50°C

Storage Temperature -20°C ~ 70°C

Humidity 5% ~ 95% (non condensing)

Sealing IP65

Drop Durability 1.5m

Interfaces 3.5mm Audio interface, Magnetic 9 Pin POGO PIN Interface (9PIN Magnetic interfaces USB Data, charging function, supports wired scanning head)

Regulatory

Product Certification FCC, CE

Warranty 1 Year

Packaging

In the Box AC Adapter, USB-Magnetic pogo pin data Cable, Battery, Wristband

Carton Size 210mm x 101mm x 101mm

Gross Weight(kg) 0.5Kg

Single Slot Docking Station

Feature Charge 2 spare battery and 2 ring scanner simultaneously

Input AC 100V~240V,1A Max,50/60Hz

Output DC 5.5V,2.6A

Indicators Two indicator Led: Power and Status

Warranty 1 Year

