



## RUGGED TABLET

Fully Protected, Powerful,  
and Reliable Rugged Device

### Conker NS6 2D

The Conker NS6 tablet makes work easier for your workforce, this smaller form factor features a GPS module and includes 4G/LTE module as a standard, this 6 inch tablet offers you every digital tool you need so you can perform all your work.



Windows 10



- Intel x5-Z8350 Processor
- Windows 10 Enterprise
- 5.98 inch IPS LCD, Resolution 720\*1280
- 10-point capacitive touch. Gorilla Glass 3
- 4GB RAM + 128GB Storage
- 5.0 MP rear auto-focus camera
- Honeywell 2D Barcode Scanner

# Detailed Device Specification

<b>CPU</b>	Intel x5-Z8350 Processor, 1.92 GHz, 2M Cache
<b>OS</b>	Windows 10 Enterprise
<b>Display</b>	5.98 inch IPS LCD, Resolution 720*1280, Aspect 16:9, Brightness 430 nits
<b>Touch</b>	10-point capacitive touch. Gorilla Glass 3, Hardness 7H
<b>RAM</b>	4GB
<b>Storage</b>	128GB EMC
<b>Camera</b>	Rear 5.0 MP Auto focus, Front 2.0MP Fixed focus
<b>Battery</b>	5,000mAh, 3.7V Running time (playing video, 50% brightness): 7 hours 10 mins Running time (playing video, 100% brightness): 6 hours 20 mins Time to fully charge from flat: 3 hours 10 mins 50% charge time: 1 hour 40 mins 1 hour charge from flat: 30%
<b>User swappable</b>	Yes
<b>Charging</b>	5V/3A USB Type-C Docking connector (charging via optional desk dock)
<b>Wi-Fi</b>	Intel Dual Band (2.4G+5.8G) Wireless-AC 3165 (a/b/g/n/ac)
<b>Bluetooth</b>	Integrated dual mode Bluetooth 4.2 (BLE)
<b>Cellular</b>	Quectel EC25-EC 4G modem LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8
<b>SIM slot</b>	Micro SIM (15x12mm)
<b>GPS</b>	U-blox NEO-7
<b>2D Barcode Scanner</b>	Honeywell N3680 Scan Engine Sensor Resolution: 640 x 480 pixels Field of View: Horizontal 37.8°, Vertical 28.8° Scan Angles: Pitch/Skew +/-45° Scanning ranges: 5 mil Code 39: 61-130mm 10 mil Data Matrix: 60-130mm Shock Rating: 2500 G
<b>Sensors</b>	3-axis accelerometer
<b>Security</b>	Trusted Platform Module 2.0
<b>Memory card</b>	Micro SD, maximum 128G
<b>Physical Ports</b>	1* USB Type-C (OTG+charging) 1* Standard 3.5mm headphone jack 4 pin docking connector (supports USB and DC-input via optional docking station accessory)
<b>Physical Buttons</b>	Left edge: Power, Barcode trigger Front: Windows Key Right edge: Volume +, Volume -, Barcode trigger
<b>Ingress Protection</b>	IP65: Dust-tight, water jets
<b>Drop test</b>	1.2m onto composite wood floor, in operation status
<b>Operating temperature</b>	-10°C to +50°C
<b>Storage temperature</b>	-20°C to +60°C
<b>Humidity</b>	95% Non-Condensing
<b>Dimensions</b>	185 x 93 x 20.7mm

## Optional Accessories

<b>Desk dock</b>	DC-input, 3x USB, 1x RJ45, 1x battery charging
<b>Vehicle Power Adapter</b>	Cigarette lighter adapter. Input 12-24V DC. Output 5V/3A.

## Hassle Free RUGGED MOBILITY

Founded in 2008, Conker are a British supplier of reliable rugged technology. Our 3 year device failure rate is well below industry average at 1.5% and we offer an industry leading no-quibble accidental damage warranty. All Conker products are supplied from the UK, repaired in the UK and always supported by our responsive UK support team.

“ Our ageing hardware was performing poorly resulting in lost or misdirected inventory, delays in order fulfilment, and reduced productivity. Conker showed a deep understanding of our specific requirements. The evaluation process was smooth and straightforward, with excellent communication from the Conker team throughout. ”

**John, IT Manager  
Community Foods**



## Batteries POWER FOR THE JOB

We know how important battery life is and how sceptical you may be about battery life claims. That's why we test our batteries with the screen on and WiFi active while playing back HD video. It's really boring but it means the battery running time data on this page is reliable. We also share the recharge time. And the warranty small print about batteries being excluded? We took that line out. You can trust Conker that our batteries last as long as our tablets do.

## Conker Relax INDUSTRY LEADING WARRANTY

Conker's 3 year Relax warranty offers accidental damage as standard with free repairs and replacements. Simple terms, no silly exclusions. Conker's no-quibble first rate service.

# CONKER NS6.64 Rugged Tablet



Windows



IP65



GPS



High-capacity



WiFi



Bluetooth



3G/4G



2D



NFC



## What's in the box?

NS6 Tablet



Hand Strap



Multi-Head Charger



(Charger may differ from picture)

USB Type-C  
Cable



USB Type-C  
to USB-A OTG  
adapter



## Optional Accessories

Desk dock





## Hassle Free Rugged Mobility by Conker

The only thing tougher than our devices is our warranty

### Total Cost of Ownership is typically 3X the upfront hardware and deployment costs

VDC research state that post-deployment costs as a percent of overall Total Cost of Ownership are 70% for rugged handheld devices. These so-called “soft-costs” are made up of IT support costs and **productivity loss costs due to down-time**. Although the failure rate for rugged devices is lower than non-rugged, their high repair costs compounded by slow repair times

cause a productivity, administrative and financial drain (30% of customers say they have experienced repair times in excess of **1 month** with other hardware suppliers).

### Conker's Pioneering 3 year Relax warranty redefines Total Cost of Ownership

The first step to a lower Total Cost of Ownership begins with a strong product. Conker's 3-year fault rate runs **below 1.5%** which is well below industry average.

The second step is to remove hard costs that come with repairs and replacements. We are so confident in our product that we offer **accidental damage cover** without exclusion and even include batteries. In fact we save you 84% on repair costs compared to industry norms.

The third step is all about time. We have an industry leading **3-day SLA** with actual repair times trending below **1 day**. All Conker repairs are handled in house in the UK. This is “Hassle Free Mobility”.

#### Standard 1 year

##### YOUR BASE WARRANTY

COVER FOR PRODUCT FAULTS. NO FRILLS. THE BASICS

##### Features

- ✓ 12 months
- ✓ Cover for hardware faults
- ✓ UK telephone & email support

#### RELAX 3 years

##### HASSLES FREE RUGGED MOBILITY

LOW TCO ASSURANCE. OUR MOST POPULAR OPTION

##### Features

- ✓ 36 months of hassle-free cover
- ✓ Free Collect & Return (in the UK)
- ✓ Accidental Damage Cover
- ✓ Zero Repair surcharges
- ✓ Zero replacement surcharge
- ✓ 3 day priority SLA

#### 5 year Warranty

##### ENTERPRISE CONTINUITY

FOR BUSINESSES LOOKING TO ASSURE THEIR ASSETS FOR 5 YEARS

##### On request

- ✓ Extend your warranty to 60 months
- ✓ Bespoke options available
- ✓ Enquire for pricing

## What our Customers Say



“Thank you for your excellent communication. We were always kept up to date with progress on our repair.”

Chief Technology Officer in Warehouse and Logistics

Overall Rating: ★★★★★



“The service I received from Conker was very good, I felt the repair turn around time was much quicker than I had thought. I was also kept up to date with the progress which I greatly appreciated.”

IT Manager in Facilities Management

Overall Rating: ★★★★★



“Outstanding service and consistency, fast repair and dispatch times.”

IT Operations Analyst in the Food Industry in Ireland

Overall Rating: ★★★★★