



## Conker NS6

The Conker NS6 rugged handheld makes mobile work easier for your team. We've packed all the features of larger tablets into this incredibly small form factor. You get excellent connectivity with a 4G/LTE module as a standard plus optional integrated 2D barcode scanning.

# RUGGED TABLET

Fully Protected, Powerful, and Reliable Rugged Device



 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

CPU	Intel x5-Z8350 Processor, 1.92 GHz, 2M Cache
OS	Windows 10 Enterprise
Display	5.98 inch IPS LCD, Resolution 720*1280, Aspect 16:9, Brightness 430 nits
Touch	10-point capacitive touch. Gorilla Glass 3, Hardness 7H
RAM	4GB
Storage	128GB EMC
Camera	Rear 5.0 MP Auto focus, Front 2.0MP Fixed focus
Battery	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%
User swappable	Yes
Charging	5V/3A USB Type-C Docking connector (charging via optional desk dock)
Wi-Fi	Intel Dual Band (2.4G+5.8G) Wireless-AC 3165 (a/b/g/n/ac)
Bluetooth	Integrated dual mode Bluetooth 4.2 (BLE)
Cellular	Quectel EC25-EC 4G modem LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8
SIM slot	Micro SIM (15x12mm)
GPS	U-blox NEO-7
2D Barcode Scanner	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
Sensors	3-axis accelerometer
Security	Trusted Platform Module 2.0
Memory card	Micro SD, maximum 128G
Physical Ports	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)
Physical Buttons	Left edge: Power, Barcode trigger Front: Windows Key Right edge: Volume +, Volume -, Barcode trigger
Ingress Protection	IP65: Dust-tight, water jets
Drop test	1.2m onto composite wood floor, in operation status
Operating temperature	-10°C to +50°C
Storage temperature	-20°C to +60°C
Humidity	95% Non-Condensing
Dimensions	185 x 93 x 20.7mm
Weight	380g
Included Accessories	Hand strap USB Type-C charging/data cable USB wall adapter USB Type-C to USB-A OTG cable

## Optional Accessories

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

Marks product variants



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## 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 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**. High repair costs compounded by slow repair times cause a productivity, administrative and financial drain.

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

The Conker 3 year Relax Warranty eliminates surprise operating expenses by including **accidental damage cover** without exclusion. In fact we save you 84% on repair costs compared to industry norms. With lightening fast repair times of typically **1 day** we reduce downtime to a minimum. 30% of customers say they have experienced repair times in excess of **1 month** with other hardware suppliers.

**Relax 360 - Full lifecycle cover**

Our 360 Warranty takes TCO reduction beyond repair costs to saving you time and hassle through the device lifecycle. Relax 360 reduces downtime with on-site device swapouts and eliminates IT admin costs from provisioning new equipment. Further unplanned costs are taken care of including replacing tired batteries mid-cycle and retiring old equipment in compliance with environmental and data security commitments.

### 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

##### Benefits

- ✓ 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

### RELAX 360

#### ENTERPRISE CONTINUITY

UPTIME IMPERATIVE.  
SIMPLIFIED LIFECYCLE

##### Benefits

- ✓ On-site device swapouts
- ✓ Image management
- ✓ End-of-life disposal
- ✓ Extended Battery Care
- ✓ Priority SLA

## What our Customers Say



“Conker saves us 4x the purchase price on every device. When we looked at our mobile computing costs the “Total Cost of Ownership” was massive. It was obvious that our old devices were totally unsuitable and their warranties were just not up to the job; downtime was horrible. The Conker Relax Warranty gives us predictable costs and even our clumsiest users are back up and running with minimal downtime.”

IT Manager in Facilities Management

Overall Rating: ★★★★★