

# ToughShield



## The T700

**INTRODUCING THE TOUGH AND DURABLE T700 TABLET FOR BUSINESS**

**POWERFUL QUAD CORE PROCESSOR AT 1.2GHZ**

**IP68/MIL-STD-810G RATING**

**6000MAH BATTERY**

**DUAL SIM AND NFC ENABLED**

**16GB ROM ON BOARD STORAGE (EXPANDABLE UP TO 32GB VIA MICRO SD)**

**ANDROID 4.2.2 JELLY BEAN**

**THE NEXT GENERATION OF RUGGEDISED MOBILE DEVICES**

**SMART TECHNOLOGY IN TOUGH EXTREMES**

> The T700's ultra-rugged design makes it the ideal tablet for tough environments. Smart technology at the core of the T700 allows for fast processing and multi-tasking. The tough tablet additionally offers a wide variety of features and solutions to a broad spectrum of industries such as field service, field sales, hospitality, regulatory inspection, construction and many more.

The T700 is the first rugged tablet to offer IP68, the highest IP rating against dust and moisture ingress, combined with dual SIM and NFC as standard. It can resist water, dust and other micro-particles. Its tough glass screen and strong build allows it to withstand drops onto concrete from up to 1 metre.

At the same time, the T700's consumer look and feel along with its lightness make it a user friendly device.

The T700 is also equipped with the latest business and consumer tablet features including a large, bright 7" multi-touch display for easy reading, rear and front facing cameras, WiFi, A-GPS, OTG functionality (USB On-The-Go), an audio and video player, and a powerful Quad Core processor with 16GB of built in memory (expandable up to 32GB via Micro SD).

Furthermore, the T700 has the ability to support GSM and WCDMA for phone capability and carries Bluetooth 4.0 (LE), which adjusts battery life to save on power while being constantly paired with another device.

The tough and durable T700 operates on Android 4.2.2 Jelly Bean and has dual SIM functionality. Its customisable "hot key" button can also be modified to fit operational requirements. Enabled with NFC (Near Field Communication) technology, the T700 features support for a digital compass, ambient light sensor, barometer, g-sensor and FM radio.



**MEDIA**TEK

CE  RoHS

FC

WWW.TOUGH-SHIELD.COM

## > T700 FULL SPECIFICATION

### Dimensions & Weight:

D: 212.5mm x 135.5mm x 19.8mm

W: 610g

### Environment:

Withstands drops onto concrete of up to 1m

Fully submersible in water up to 1.2m for up to 40 minutes

Total protection from dust and micro particles

Ruggedised IP68 / MIL-STD-810G rating

### Chipset:

MTK6589 Quad Core @ 1.2GHz

### Operating System:

Android 4.2.2 Jelly Bean

### Memory:

Internal: 16GB ROM/1GB RAM

External: microSD, up to 32GB

### Display:

Large 7" TFT multi-touch capacitive display  
(1280x800 pixels)

### Network:

WCDMA: 2100/900/1900MHz

GSM: 850/900/1800/1900MHz

### Connectivity:

WiFi, Bluetooth 4.0 (LE), A-GPS (open area, static accuracy, radius10m), OTG Function

### Battery:

6000mAh Li-Ion

### Talk & Standby Times:

Talk Time: up to 17 hours

Standby: up to 320 hours

(Times will vary based on user settings and network configuration)

### Camera:

8MP (rear), 2MP (front)

### Highlights:

Dual SIM

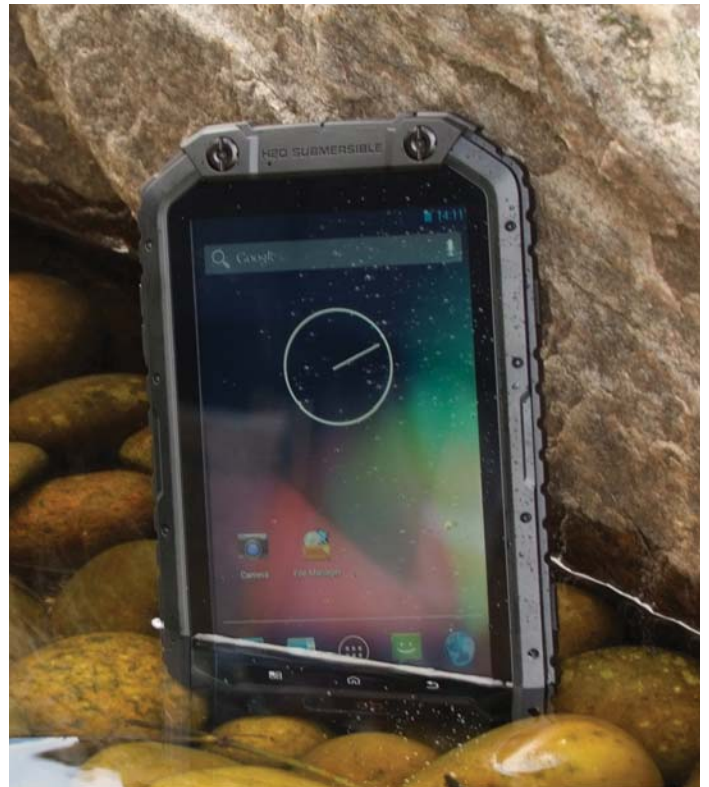
Near Field Communication (NFC) NXP PN544

Camera & Hot Key Button

### Additional Features:

Data capture: 1D & 2D Barcode Scan via rear camera (S/W)

G-Sensor, Digital Compass, Ambient Light Sensor and Barometer



## > T700 KEY FEATURES



NFC Enabled



Ruggedised  
IP68/MIL-STD-810G  
Rating



Drop Tested



Android 4.2.2  
Jelly Bean



Dual Sim Slots



Long Battery Life



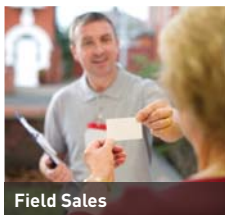
Powerful Quad  
Core Processor



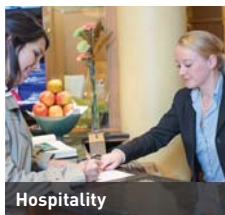
Large 7" Anti Scratch  
Touch Screen Display

## > TOUGHSHIELD PARTNER SOLUTIONS

Toughshield partners have a wide range of solutions providing business critical services to customers from a wide and diverse range of industry sectors including, field service, field sales, hospitality, regulatory inspection, emergency services, facilities management, transport and construction.



Field Sales



Hospitality



Regulatory Inspection



Field Service

Utilising the ruggedised NFC and dual SIM enabled T700 with A-GPS and Bluetooth 4.0 (LE), here are just some solutions that our Technology Partners are able to provide:

- Field worker scheduling & rostering
- Job management
- Online documentation
- Asset tracking and management
- Inventory management
- Audit control
- Navigation
- Lone worker protection

Toughshield (UK) Ltd 104a Park Street, London W1K 6NG, United Kingdom

t: +44 (0) 20 7754 0355 f: +44 (0) 20 7491 6941 e: info@tough-shield.com w: tough-shield.com

Toughshield reserves the right to alter specifications without prior notice .

# ToughShield