



FIDS TUCA

Rugged Tablet PC!

Unbeatable Price...



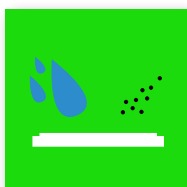
Intel Atom N2600 Processor



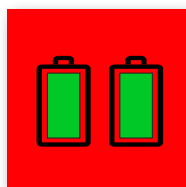
Superior Connectivity



Sunlight Readable Display



Sealed against Water and Ingress Protection



No Power Downtime for the workday

FIDS Tuca is a robust, rugged Tablet PC with a sharp 10.1" sunlight readable display with a really sensitive touch. Designed for professional mobile working to withstand the harsh environment in the field or in the warehouse etc. Without compromising the computing power and with the hot-swap batteries that provides up to 8 hours of working time in a single charge.

FIDS Tuca is probably the most affordable rugged Tablet PC on the market today...

The product is marketed by Forest-it Design Sweden AB

For further information, please contact: mail@forest-it.se

Forest it Design

Forest it Design is a leading provider of rugged mobile computers, all-in-One PC, measurement instruments, and GPS/GNSS solutions. The company has offices in Värnamo, Gothenburg, London, Munich and Frankfurt.

- **Värnamo tel:** +46 (0) 370 690 810
- **London tel:** +44 (0) 118 963 7461
- **Frankfurt:** +49 (0) 6081 5769980
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- **www.forest-it.com**





Dual Mode Multi-Touch
& Active Digitizer



Dockingconnector



Smart I/O Interface



Dual Hot-Swappable
Batteries



Expansion Modules

Specifications*

REFERENCES

- **Description:** FIDS Tuca

DISPLAY

- **Size:** 10.1" TFT LCD
- **Resolution:** WXGA (1280x800)
- **Touch:** Resistive Multi-Touch & Digitizer with Dual-Touch
- **More:** Sunlight Readable (500 nits), Ambient Light Sensor, Built in G-sensor

PLATFORM

- **Processor:** Intel® Atom™ - N2600, 1.6GHz
- **Memory:** 2GB DDR3 800MHz
- **Storage mSATA SSD:** 32GB/40GB/64GB/80GB/128GB
- **Audio:** Intel High Definition, 2W Speaker x1 / 80dB, Microphone x2 for Mic. Array

OPERATING SYSTEM

- Microsoft® Windows® 7 Ultimate

RUGGED FEATURES

- IP-43
- MIL-STD-810G
- Magnesium Alloy Frame

ENVIRONMENT

- **Temperature**
Operating: 0°C ~ 50°C
Storage: -33°C ~ 71°C
- **Humidity**
Operating: 5% ~ 95%

CAMERA

- Rear facing 5.0MP camera with flashlight
- Front facing 1.3MP camera

* Specifications are subject to change without notice

COMMUNICATIONS

- Intel® Cetrino Wireless-N 135 b/g/n
- 10/100/1000 Mbps Ethernet
- Bluetooth 4.0 EDR Class 1
- Gobi 3000 / LTE WWAN (Optional)
- GPS (Optional)

I/O INTERFACE

- USB 2.0 x2
- RJ45 x1
- RS232 x1
- Docking Connector
- DC-in

DATA COLLECTION

- 1D/2D Barcode Scanner (Optional)
- HF RFID Reader (Optional)
- Magnetic Stripe Reader (Optional)
- Smart Card Reader (Optional)
- SD-Card Reader (Optional)

SECURITY

- Smart Card Reader comply with ISO7816
- Computrace Ready
- TMP 1.2
- Kensington Lock

BATTERY

- Hot-Swap Li-ion x2
- 6 cells 5200 mAh
- Up to 9h with two batteries

POWER MANAGEMENT

- 19V, 110-240V; 65W

DIMENSION (L x W x H)

- 27 cm x 20 cm x 4 cm

WEIGHT

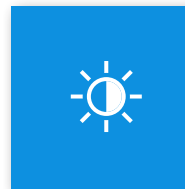
- 1.47 Kg



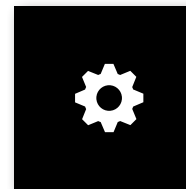
Data Collection



Robust Design



Ambient Light Sensor



Quick Setting
Controls

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