

TouchPC™ Raven **RUGGED** by Design!

Mobile computer

The TouchPC 'Raven' is a rugged mobile computer designed to meet a multitude of business requirements. The Raven is ergonomic and robust making its design ideally suited for daily use in logistics, retailing, catering and hospitality applications.

The fast Intel XScale processor provides sufficient power for complex applications. The bright TFT colour display with a resolution of 800 x 480 pixels has excellent contrast thus ensuring screens are always easy to read.

Combining fully integrated GPS and GPRS technology, the Raven guarantees 100% real time communication and traceability. The inclusion of a GPRS module enables users to benefit from the extra functionality of Voice or Data communications.

For increased data security, the Raven comes with built in SD memory card and Compact Flash slot, enabling complete data back up to a removable memory card.

The Raven meets all modern IT requirements and will optimise the business process.



Some of the many key features of the Raven

- Intel® XScale® powered
- Large high resolution touch screen
- Vehicle mounted or portable
- Easy to program Windows® CE.NET platform
- Tough rugged design, built for everyday use
- 800 x 480 pixel TFT display
- ATEX Certified
- Stereo Speakers

See reverse for the technical specification



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Technical Specification

Processor INTEL® XScale® PXA255 at 400MHz MEMORY 64MB SDRAM 64/128MB Flash	Power Main Battery Removable 7.4V Lithium Ion battery, approx. 2500mAh
Operating System Windows CE.NET	Backup Battery Single Lithium Ion cell, 570mAh
Net Platform Display 800 x 480 pixels TFT display	Durability Impact resistant, flame retardant, UV stabilised polycarbonate case sealed to IP64
Connectivity 1 X SD Card 1 x CF Card 1 x Serial Port (via Cradle) 1 x Ethernet Port (RJ45 via Cradle) 1 x CAN Bus (via Cradle) Bluetooth USB Host (via Cradle) GPS/GPRS on Board	Operating Temperature -20°C to +50°C
Sound Stereo Speakers	Dimensions 198mm x 133mm x 48mm
	Weight 820g
	Approvals CE/FCC/ATEX (CE Ex II3G EEx nL IIC T4X)



Expansion Ports



Vehicle Cradle

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