

# **handheld**

**EGNOS ENABLED PORTABLE DEVICES**

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# ABOUT US

## WHAT WE DO

### MANUFACTURING RUGGED COMPUTERS

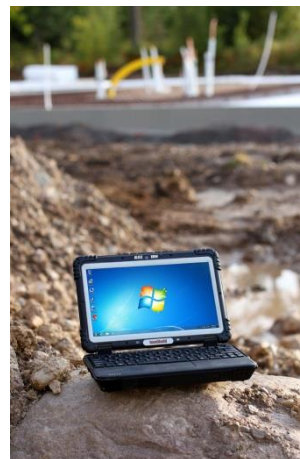
Built to survive in the toughest environments.

### SPECIALIZED IN OUTDOORS

Where you find temperature extremes, rain, dust and other demanding conditions.

### A FULL RANGE PRODUCT LINE-UP

From smartphones and PDAs, to tablets and notebooks.



# MEET OUR CUSTOMERS

WAREHOUSING

FORESTRY

ASSET MANAGEMENT

RFID E-TICKETING

ELECTRIC UTILITY

COMMUNICATION

EXTREME ENVIRONMENTS

CUSTOMIZATION



# THE CUSTOMERS

## GIS CONTRACTOR

### CHALLENGE

Collect precise utility pole measurement data



### NAUTIZ X8 PDA

### RESULT

Nautiz X8 with EGNOS capable GPS receiver is often sufficient. For sub meter accuracy, a standalone high-accuracy GPS receiver is connected via Bluetooth

# THE CUSTOMERS

## CUSTOMIZATION



### CHALLENGE

Provide world-wide customers with a built-in high accuracy GPS solution in a rugged tablet.

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**OEM ALGIZ 7**

### RESULT

Leica was able to provide high-end GPS capabilities at a fraction of the price of competitive solutions.

# THE CUSTOMERS

## AUSTRIAN CEMETERY

### CHALLENGE

Searching for a simple and flexible solution for accurate data collection regardless of weather conditions.



In the Austrian woodland cemetery, trees for burial sites are precisely located using the rugged ALGIZ 10X tablet computer with surveying software.

### RESULT

Efficient data collection of network data on ALGIZ 10X optimized the process. The new solution has been seamlessly integrated into the existing workflow.

# EGNOS IN GIS

## Challenges

- Obstruction
- Difficult on certain Latitudes on ground

## Our focus

- EGNOS compatibility
- EDAS

