

The product list represents the most commonly requested hardware components.

RIA Mobile GIS can source and supply a range of additional hardware components from a number of vendors to meet your project needs and requirements. (This includes a range of other PDA, UMPC, Tablet and Laptop hardware, as well as a wide range of GPS units).

Please contact our office to discuss your project needs.

## CURRENT PRODUCT LIST

### ITEM

#### *PDA Units*

##### HP iPaq 212 Enterprise Handheld

624 MHz Processor, WM6, 128MB RAM, 256MB ROM, 480x640 VGA Display, BT, WiFi

##### Pidion BM 170

806 MHz Processor, WM6.5, 128MB RAM, 256MB ROM, BT, WiFi, 480x640 VGA Display  
Semi-rugged Bluebird with 3.5G Phone, GPS and 3MP Camera

#### *Accessories for PDA Units*

##### HP ipaq 210 Belt Case

Leather and nylon case, with belt clip and simple magnetic closure

##### HP iPaq 210/240 Semi Rugged Case

##### HP iPaq 212 Antiglare Screen Protector

Antiglare Screen Protector

##### HP iPaq 212 Auto Adaptor

##### HP ipaq 212 Extended 3880 mAh Battery

HP 3880 mAh Extended Battery for the iPaq 212

##### HP ipaq 212 Series Desktop Cradle

##### HP iPaq Stylus Kit for iPaq 212

Stylus for iPaq 212, 3 Pack

##### HP iPaq Universal Car Cradle Mount

Universal iPaq Mount

Suction Car Mount

##### HP Standard 2200 mAh Battery

HP 2200 mAh Standard Battery for the iPaq 212

##### Otterbox 1900 Rugged Case for PDA

# CURRENT PRODUCT LIST

## ITEM

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### Pidion BM170 Extended Battery

Please contact us for availability

### Pidion BM170 Leather Case

Please contact us for availability

### Pidion BM170 Vehicle Charger

12v Charger

## *Rugged Field PDA Units*

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### Getac PS236 Base Model

806 MHz Processor, WM6.1, 128MB RAM, 4GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67  
PS236 with GPS, 3MP camera, altimeter and compass

### Getac PS236 HSDPA Model

806 MHz Processor, WM6.1, 256MB RAM, 4GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67  
PS236 with GPS, 3MP camera, altimeter, compass and HSDPA

### Trimble Nomad 800GL

806 MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800GL with GPS

### Trimble Nomad 800GLC

806 MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800GLC with 2MP Camera and GPS

### Trimble Nomad 800GLE

806 MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800GLE with 2MP Camera, Barcode Reader and GPS

### Trimble Nomad 800GX

806 MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800GX with GPS and GPRS

### Trimble Nomad 800GXC

806 MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800XC with 2MP Camera, GPS and GPRS

### Trimble Nomad 800GXE

806MHz Processor, WM6, 128MB RAM, 6GB Nonvolatile Flash, 480x640 VGA Display, BT, WiFi, Rated IP-67, serial boot as standard  
Nomad 800GXE with 2MP Camera, Barcode Reader, GPS and GPRS

## *Accessories for Rugged Field PDA Units*

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### Getac PS236 12v vehicle charger

### Getac PS236 Battery

2 cell spare battery for PS236

# CURRENT PRODUCT LIST

## ITEM

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Getac PS236 Office Dock

Getac PS236 Screen Protector

Getac PS236 Stylus Pen

RAM Vehicle Mount

RAM Vehicle Mount for Getac PDA or Nomad PDA including suction base

Thales Differential Extension for ArcPad

Trimble Nomad 12V Vehicle Charger

Trimble Nomad AA Battery Module

Trimble Nomad Deluxe case with belt clip and shoulder strap

Trimble Nomad Extended Cap

Suitable for Trimble Nomad Units

Trimble Nomad Extended Warranty

In addition to existing 12 month warranty. Available for 12, 24, 36 or 48 months  
Please contact us

Trimble Nomad Nylon Carry Case (Extended)

Suitable for Nomad with Extended Cap

Trimble Nomad Nylon Carry Case (Standard)

Trimble Nomad Rechargeable Li-ion Battery Module

Trimble Nomad Screen Protector

Antiglare Screen Protector, 2 Pack

Trimble Nomad Stylus Pen

Trimble Nomad USB Boot

## *Ultra Mobile PC Units*

Samsung Q1EX-XP Ultra Mobile PC

VIA Nano U2500 1.33 GHz, 2GB RAM, 60GB HDD, BT, WiFi, 3-in1 Memory Slot(MS,SD[SDIO],SDHC), 1.3 MP Camera, 7" WSVGA Display

Samsung Q1U-XP Ultra Mobile PC

Intel Ultra Mobile A110 800 MHz, 1GB RAM, 60GB HDD, BT, WiFi, 2-in1 Memory Slot(SD/MMC), Front and Rear Cameras, Fingerprint Reader, 7" wide VGA Display

## *Accessories for Ultra Mobile PC Units*

Otterbox 1990

Bump, drop and scratch protection for Samsung Q1U or Q1UP units

Q1U Organiser Package

Leather organiser and USB Keyboard

Samsung Q1/Q1U Battery

8-Cell Battery

# CURRENT PRODUCT LIST

## ITEM

Samsung Q1/Q1U Car Adaptor

Samsung Q1U Battery

6-Cell Battery

## *Rugged Ultra Mobile PC Units*

Getac E100

Intel A110 800 MHz, 1GB RAM, 80GB HDD, 8.4" TFT Sunlight Readable LCD, BT, LAN, WiFi, Rated IP65

Getac E100 with sunlight readable LCD touch screen. Please contact us for pricing.

Trimble Yuma

1.6 GHz Processor, 1 GB RAM, 32GB Solid State Drive, Front facing (2MP) and user facing (1.3MP) cameras, 7" sunlight readable LCD, BT, WiFi, Rated IP67

Trimble Yuma with GPS, front and rear facing cameras and sunlight readable LCD touch screen

## *Accessories for Rugged Ultra Mobile PC Units*

Getac E100 Battery Pack

Extra Main Battery Module

Getac E100 Carry Case

Getac E100 External USB Super Multi Drive

Getac E100 Screen Protector

Antiglare Screen Protector

Getac E100 Vehicle Charger

12V-28V Charger

Getac E100 Vehicle Mount

Universal UMPC/Tablet mount

Suction Car Mount

Trimble Yuma Docking Station

Trimble Yuma Extended Battery

Trimble Yuma Tactical Vehicle Mount

Trimble Yuma Vehicle Charger

12v Charger

## *Rugged Tablet and Laptop PC Units*

Panasonic Toughbook CF19 (Mk3 Dual Touch Model)

Intel Core 2 Duo 1.2 GHz, 2GB RAM, 160GB Shock Mounted HDD, BT, LAN, WiFi, 2-in1 Memory Slot (SD/MMC), Magnesium Alloy Case, Rated IP54 and MIL-STD 810F

CF19 Dual Touch model incorporating both Touchscreen and Digitiser pen input

## *Accessories for Rugged Tablet and Laptop PC Units*

# CURRENT PRODUCT LIST

## ITEM

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### ToughBook CF-19 Body Harness

For use with Field Mate Case

### ToughBook CF-19 Field Mate Case

### ToughBook CF-19 GPS Kit

Embedded GPS Kit

Installation costs may also apply

### ToughBook CF-19 HSDPA Kit

Embedded HSDPA Modem Kit

Installation costs may also apply

### ToughBook CF-19 Li-ion Battery Pack

### ToughBook CF-19 Screen Protector

Protective Film for Digitiser Model

### ToughBook CF-19 Stylus Pen

Stylus for Digitiser Model

### ToughBook CF-19 Vehicle Charger

12V-28V Charger

### ToughBook CF-19 Vehicle Charger

12V-32V Charger

## *Digital Camera*

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### Samsung ST1000 Camera

12 Megapixel, 5x Optical Zoom, Wi-Fi, BT, GPS

WiFi & BT enabled camera with GPS

## *Rugged Digital Camera*

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### Ricoh Caplio 500SEW Camera

8 Megapixel, 3x Optical Zoom, 12X Digital Zoom Combo, Rated IP-67

WiFi & BT enabled camera with 1D Barcode Reader and GPS Capable

## *Accessories for Rugged Digital Camera*

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### Caplio 37mm UV Filter

### Caplio 500SE 12v DC Vehicle Charger

12v DC vehicle charger for Caplio 500SE

### Caplio 500SE AC Battery Charger

### Caplio 500SE GPS and Compass Module (SE3)

### Caplio 500SE GPS Module (SE1)

### Caplio 500SE Li-ion Battery

Li-ion battery for Caplio 500SE

# CURRENT PRODUCT LIST

## ITEM

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Caplio 500SE Li-ion Battery and Charger

Caplio Revo Bag

Camera Bag for the Ricoh Caplio 500SE Camera. Fits the Camera with the GPS Module

## *GPS Units*

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GlobalSat BC-337 SiRFIII CF Card GPS

SiRF III GPS - 20 Tracking Channels

Compact Flash Card GPS

GlobalSat BT-335 SiRFIII BT Datalogging GPS

SiRF III GPS - 20 Tracking Channels

Can log up to 60,000 data points

GlobalSat DG-100 USB GPS

GPS Connects via USB

GPS Connects via USB. Can log up to 60,000 data points

Novatel SMART-V1 GPS Antenna

OmniSTAR VBS Capable, Real-time DGPS, 14 Channel L1. Packing includes Pole, Pack and Battery. Does NOT include the cost of the OmniSTAR service

Transystem 747A+ BT GPS

MTK Chipset - 62 Tracking Channels

BT GPS with navigation and datalogger functionality

## *Memory Cards*

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2 Gig Micro SD Card

2 Gig SD Card

4 Gig SD High Capacity Card

## *Software and Support*

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ArcPad 7.1.1

ArcPad 7.1.1 Upgrade Service

RIA Upgrade Service for ArcPad 7.1.1

Send us your device, and let us automate the ArcPad upgrade procedure for you

ArcPad 8

Maintenance upgrade to ArcPad 10 available

ArcPad 8 Upgrade Service

RIA Upgrade Service for Arcpad 8

Send us your device, and let us automate the ArcPad upgrade procedure for you

ArcPad Studio 7

ArcPad Studio is also called Application Builder

ArcPad Upgrade License to Version 7.1.1

# CURRENT PRODUCT LIST

## ITEM

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ArcPad Upgrade License to Version 8

Getac PS236 Geotagging Software

G-Camera Software for Geotagging on PS236

RIA Annual ArcPad Phone Support

Phone support is per each nominated person in an organisation

Please contact our office for GPS-Photo Link: Ricoh Edition and ADAPX Capturx for ArcGIS product Hardware, Accessories and Pricing may vary and is subject to the availability of the products listed. Installation fees may apply to the integrated Trimble, GeTac and Panasonic Toughbook components.

RIA Mobile GIS specialise in Field Mapping and Mobile Geographic Information Systems, and developing solutions surrounding this activity.

RIA Mobile GIS Supplies Systems, develops Solutions for, and Supports ESRI ArcPad Software and ArcGIS Server Mobile GIS Technology.

### Systems and Sales

- > Design a system configuration to meet your Mobile GIS needs.
- > Software, hardware and accessories, to meet your Mobile GIS needs

### Solutions and Services

- > Design and develop a Field Mapping and Mobile GIS solution for your project.
- > Design and develop a Server solution to integrate and sync your field data in your corporate GIS.
- > Data and GIS services designed to meet your Mobile GIS and Field Mapping requirements.
- > Data and GIS services designed to integrate and sync your field data in your corporate GIS.

### Support and Training

- > ArcPad and ArcPad Application Builder training. RIA Mobile GIS is an authorised accredited ESRI trainer providing ArcPad and ArcPad Application Builder training courses throughout Australia.
- > Custom support for a solution we've developed.
- > Standard annual ArcPad phone support packages can be purchased.