

12 August 2011

NEW PRODUCT ANNOUNCEMENT



Montana 600 & 650

The ultimate in touchscreen toughness



Garmin Distribution Africa (Pty) Ltd ("GDA") is pleased to announce the next generation in rugged, touchscreen GPS devices, introducing the Montana 600 and 650. The Montana series feature a large bright 4" (10 cm) 65k colour, TFT dual orientation display with a built-in basemap, and a high-sensitivity GPS receiver with HotFix. Both models come standard with a microSD card slot, 3-axis compass and barometric altimeter.

Building on the Montana 600 feature set, the Montana 650 adds a 5-megapixel, autofocus digital camera that automatically geo-tags pictures allowing users to mark, remember and navigate back to that exact spot in the future. Connect the Montana 650 to a computer via USB, log on to myGarmin (<https://my.Garmin.com>) and any photos will be automatically detected. The intuitive myGarmin site makes it simple to select, upload and store photos. You can also plan and review the location of your latest adventure by using Garmin's free BaseCamp software (www.garmin.com/basecamp). Montana supports Garmap, Garmin City Navigator and BlueChart g2 mapping. Receive text-to-speech driving directions when using a compatible map with the optional automotive mount (incl. speaker).

Montana Series - In The Box



- **Model:** Montana 600
- **Part number:** 010-924-00
- **ICASA:** TA-2011/689
- ✓ Montana 600 unit
- ✓ USB Cable
- ✓ A/C Charger
- ✓ Lithium-ion Battery Pack
- ✓ Quick Start Manual



- **Model:** Montana 650
- **Part number:** 010-924-01
- **ICASA:** TA-2011/689
- ✓ Montana 600 unit
- ✓ USB Cable
- ✓ A/C Charger
- ✓ Lithium-ion Battery Pack
- ✓ Quick Start Manual

Montana Series Features

Take it hiking, hunting and on the water. The Montana Series features a bold 4" (10 cm) colour touchscreen with a dual orientation display and supports multiple mapping options such as Garmap, Garmin City Navigator & BlueChart g2 mapping. The Montana has key features for the outdoors such as a 3-axis tilt-compensated compass and barometric altimeter. When paired with the optional automotive mount (incl. speaker) and compatible mapping, it will give you spoken turn-by-turn driving directions.

See the Big View

The Montana series features a vast 4" (10 cm), sunlight-readable touchscreen display that offers crystal clear enhanced colours and displays high-resolution images. Its easy-to-use interface means you'll spend more time enjoying the outdoors and less time searching for information. Both durable and waterproof, Montana is built to withstand the elements. Bumps, dust, dirt, humidity and water are no match for this rugged navigator. No matter the setting – on the boat, in the RV or on an ATV – Montana is right at home.

Go Anywhere

With an array of compatible mounts, Montana is designed for use on ATV's, in boats, as a handheld or in your car as a personal navigator. Use the automotive mount (incl. speaker) with Garmap or City Navigator compatible maps for spoken, turn-by-turn driving directions, or the rugged mount for your motorcycle or ATV. Wherever you think you might take Montana, it has the mapping and mounts to get you there.

Go Everywhere

Adding more maps is easy with a wide array of optional detailed topographic, marine and road maps. With its microSD card slot, Montana lets you load Topo maps and hit the trail, plug in BlueChart g2 preloaded cards for a great day on the water or Streetmaps for turn-by-turn routing on roads. Montana also supports BirdsEye Satellite Imagery (subscription required / coverage dependant), that lets you download satellite images to your device and integrate them with your maps. In addition, Montana is compatible with Custom Maps, free software that transforms paper and electronic maps into downloadable maps for your device.

Share Wirelessly

With the Montana you can share your waypoints, tracks, routes and geocaches wirelessly with other compatible Garmin GPS users. So now your friends can also enjoy your favourite hike or cache – simply press “send” to transfer your information to similar units, and let the games begin.

Keep Your Fix

With its high-sensitivity, WAAS-enabled GPS receiver and HotFix satellite prediction, the Montana locates your position quickly and precisely and maintains its GPS location even in heavy cover. The advantage is clear, whether you're in deep woods or just near tall buildings and trees you can count on the Montana to help you find your way when you need it the most.

Navigate with Ease

Montana has a built-in 3-axis tilt-compensated electronic compass, which displays your heading even when you're standing still, without holding it level. Its barometric altimeter tracks changes in pressure to pinpoint your precise altitude, and you can even use it to plot barometric pressure over time, which can help you keep an eye on changing weather conditions.

Double Your Power

Montana features a one-of-a-kind dual battery system. You'll have the option of using the included rechargeable lithium-ion pack or traditional AA batteries (purchase separately), whichever suits your needs better.

Find Fun

Montana supports geocaching GPX files for downloading geocaches and details straight to your unit. Visit OpenCaching.com (www.opencaching.com) to start your geocaching adventure. By going paperless, you're not only helping the environment but also improving efficiency. Montana stores and displays key information, including location, terrain, difficulty, hints and descriptions, which means no more manually entering coordinates and carrying paper print outs! Simply upload the GPX file to your unit and start hunting for caches!

Take Geotagged Pictures

Capture locations and memories with Montana 650's 5 megapixel digital camera. Each photo is geotagged automatically with the location of where it was taken, allowing you to navigate back to that exact spot in the future. Snap and view pictures in landscape or portrait orientation. To keep track of your photos and to show their location on a map, simply connect Montana 650 via USB and use Garmin's free BaseCamp software (www.garmin.com/basecamp). For more storage, insert a microSD card (you can even view pictures from other devices on microSD with Montana's picture viewer).

Montana: It's big. It's versatile. It's tough.



Physical & Performance:	
Unit dimensions, W x H x D:	7.48 x 14.42 x 3.64 cm
Display size:	4" diagonal (10.2 cm)
Display resolution, W x H:	272 x 480 pixels
Display type:	Bright, transfective 65k colour TFT, dual-orientation touchscreen; sunlight readable
Weight:	289 g with included lithium-ion battery pack 333 g with 3 AA batteries (not included)
Battery:	Rechargeable lithium-ion (included) 3 AA batteries (not included)
Battery life:	Approx. 16 hours (lithium-ion) Approx. 22 hours (AA batteries)
Waterproof:	Yes (IPX7)
Floats:	No
High-sensitivity receiver:	Yes
Interface:	High-speed USB and NMEA 0183 compatible
Maps & Memory:	
Basemap / Ability to add maps:	Yes
Built-in memory:	3.0 GB
Accepts data cards:	microSD card (not included)
Waypoints / Favorites / Locations:	4,000
Routes:	200
Track log:	10,000 points, 200 saved tracks
Features:	
Automatic routing (turn by turn routing on roads):	Yes (with compatible mapping for detailed roads)
Electronic compass:	Yes (tilt-compensated, 3-axis)
Barometric altimeter:	Yes
Camera (5 megapixel):	Yes (Montana 650 only)
Geocaching-friendly:	Yes (paperless)
Photo navigation (navigate to geotagged photos):	Yes
Hunt / fish calendar:	Yes
Sun and moon information:	Yes
Tide tables:	Yes
Area calculation:	Yes
Unit-to-unit transfer (shares data wirelessly with similar units):	Yes
Picture viewer:	Yes
Garmin Connect compatible (online community where you analyse, categorise and share data):	Yes

Accessories

A/C Charger[†] Part No: 010-10723-00 	Mini USB Cable[†] Part No: 010-10723-01 
Li-ion Battery Pack[†] Part No: 010-11654-03 	Carrying Case Part No: 010-10117-02 
Vehicle Power Cable Part No: 010-10851-11 	Auto Suction Cup Mount with Speaker (incl. CLA) Part No: 010-11654-00 
AMPS Rugged Mount with Audio/Power Cable Part No: 010-11654-01 	Auto Friction Mount Kit with Speaker (incl. CLA) Part No: 010-11654-04 
Anti-glare Screen Protectors Part No: 010-11654-05 	Marine Mount with Power Cable (bare wires) Part No: 010-11654-06 

Items marked [†] are all supplied as standard with the Montana 600 & 650.

ICASA Type Approval

Compliance with the Electronic Communications Act in respect of these Products & Accessories (where applicable) has been received from ICASA (Independent Communications Authority of South Africa) via the issuing of Radio Equipment Type Approval Certificate(s).

Copies of the relevant ICASA certificates are available for viewing / downloading at:

<http://mail.avnic.co.za:8080/docushare/dsweb/View/Collection-168>

Compliance also requires that specific regulations relating to the labelling of type-approved equipment is adhered to and specifies that:

- A legible label must be permanently affixed to the outside of the equipment, showing the ICASA logo and the ICASA-issued type approval number
- The container in which the equipment is supplied must also have the same label
- This must be done before the equipment is made available for sale or lease or is supplied in any other manner

Garmin Distribution Africa (Pty) Ltd ("GDA"), have issued specific instructions to our Warehouse facility to ensure that all products requiring ICASA labelling meet with these requirements, prior to despatch. In the unlikely event that a Business Partner should receive stock of the above mentioned products that is not labelled in accordance with these regulations, they are kindly requested to refrain from displaying or offering for sale any such product and must immediately advise the Garmin Sales Team on telephone number 0861-GARMIN to ensure immediate corrective action is implemented.

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Garmin Distribution Africa (Pty) Ltd ("GDA") reserves the right to update this document from time to time. This document supersedes any prior communications in respect of the subject matter. For the latest version hereof, please contact GDA.