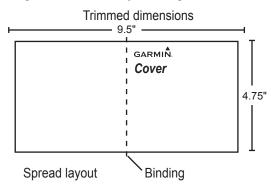
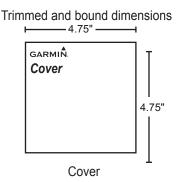
# SPECIFICATION CONTROL DRAWING

Revisions								
Rev.	Date	Description	ECO No.					
Α	6/12/12	Production Release						

Dimensions and drawings for reference only. Drawings are not to scale.





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# Specifications

1. Description Product documentation, ISPI, Alpha TT10 (EN)

2. Size Trimmed: Width = 9.5" Height = 4.75". Finished, Folded: Width = 4.75", Height = 4.75".

3. Tolerance  $\pm 0.0787"$  ( $\pm 2 \text{ mm}$ )

4. Pagination 4 pages

5. Material 80-lb Woodfree. Approved Equivalents Allowed

6. Finish N/A

7. Color Black and white

8. Bindery N/A

9. Folds One down center

10. Electronic Artwork Shall conform to Garmin Archive 190-01500-03\_0A.zip

11. Languages

12. Notes This part shall comply with Garmin Banned & Restricted Substances (GPN 001-00211-00).

# Files

The following files have been archived under the above ARCHIVE FILENAME.

File Name	File Contents
190-01500-03_0A.indd	InDesign CS4 for PC, Formatted manual

190-01500-03\_0A.pdf Portable Document Format, Manual and specification sheet for printing

Links Graphic files (eps, bmp, etc.)

CONFIDENTIAL

Fonts Font files

Alpha\_ISPI\_EN.pdf Portable Document Format, for online

This drawing and the specifications contained herein are the property of Garmin Ltd. or its subsidiaries and may not be reproduced or used in whole or in part as the basis for manufacture or sale of products without written permission.						C/O Garmin International, Inc. 1200 E. 151st Street Olathe, Kansas 66062 U.S.A.	
	Initials	Date	TITLE	ISPI,	Alpha TT10 (	) (EN)	
Drawn By:	KEG	6/12/12	SIZE	PART NO:			REV:
Checked By:			<b>A</b>	A 190-01500-03			A
Project Manager:			SCALE			Sheet	Of
Approved By:			N/A			1	5



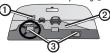
# Important Safety and Product Information

#### **↑** WARNING

Failure to avoid the following potentially hazardous situations could result in an accident or collision resulting in death or serious injury.

#### Installation Warnings

 When installing the device in a vehicle, place the device securely so it does not obstruct the driver's view of the road 
Or interfere with vehicle operating controls, such as the steering wheel, foot pedals, or transmission levers. Do not place unsecured on the vehicle dashboard ②. Do not place the device in front of or above any airbag ③.



 The windshield mount may not stay attached to the windshield in all circumstances. Do not place the mount where it will become a distraction if it should become detached. Keep your windshield clean to help ensure that the mount stays on the windshield.

#### Off-Road Navigation Warnings

Some Garmin recreational products are able to suggest off-road routes for various outdoor activities, such as biking, hiking, and all-terrain vehicles. Follow these guidelines to ensure safe off-road navigation.

- Always use your best judgment and exercise common sense when making off-road navigational decisions. The Garmin device is designed to provide route suggestions only. It is not a replacement for attentiveness and proper preparation for outdoor activities. Do not follow the route suggestions if they suggest an illegal course or would put you in an unsafe situation.
- Always carefully compare information displayed on the device to all available navigation sources, including trail signs, trail conditions, weather conditions, and other factors that may affect safety while navigating. For safety, always

- resolve any discrepancies before continuing navigation, and defer to posted signs and conditions.
- Always be mindful of the effects of the environment and the inherent risks of the activity before embarking on off-road activities, especially the impact that weather and weather-related trail conditions can have on the safety of your activity. Ensure that you have the proper gear and supplies for your activity before navigating along unfamiliar paths and trails.

# Street Navigation Warnings

Some Garmin recreational products are able to accept street maps and suggest routes that follow roads. Follow these guidelines to ensure safe on-road navigation.

- Always use your best judgment, and operate the vehicle in a safe manner. Do not become distracted by the device while driving, and always be fully aware of all driving conditions. Minimize the amount of time spent viewing the device screen while driving.
- Do not input destinations, change settings, or access any functions requiring prolonged use of the device controls while driving. Pull over in a safe and legal manner before attempting such operations.
- When navigating, carefully compare information displayed on the device to all available navigation sources, including road signs, road closures, road conditions, traffic congestion, weather conditions, and other factors that may affect safety while driving. For safety, always resolve any discrepancies before continuing navigation, and defer to posted signs and conditions.
- The device is designed to provide route suggestions. It is not a replacement for driver attentiveness and good judgement. Do not follow route suggestions if they suggest an illegal maneuver or would place the vehicle in an unsafe situation.

# **Battery Warnings**

The handheld device and dog device use user-replaceable lithium-ion batteries. If these guidelines are not followed, the batteries may experience a shortened life span or may present a risk of damage to the device or dog device, fire, chemical burn, electrolyte leak, and/or bodily injury.

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- Do not leave the devices exposed to a heat source or in a high-temperature location, such as in the sun in an unattended vehicle. To prevent damage, remove the devices from the vehicle or store them out of direct sunlight, such as in the glove box.
- · Do not use a sharp object to remove the batteries.
- Keep the batteries away from children and pets.
- Do not disassemble, puncture, incinerate, or damage the devices or batteries
- Only replace the batteries with the correct replacement batteries. Using other batteries presents a risk of fire or explosion. To purchase replacement batteries, see your Garmin dealer or the Garmin Web site.
- Do not recharge the batteries outside of the devices.
- Contact your local waste disposal department to dispose of the batteries in accordance with applicable local laws and regulations.

## Additional Battery Warnings for the Handheld

- When storing the handheld for an extended time, store within the following temperature range: from 32°F to 77°F (from 0°C to 25°C).
- Do not operate the handheld outside of the following temperature range: from -4°F to 140°F (from -20°C to 60°C).
- Recharge the handheld within the following temperature range: from 32°F to 113°F (from 0°C to 45°C).
- The handheld may use an internal, non-user-replaceable battery for various purposes, such as the real-time clock. Do not remove or attempt to remove the non-userreplaceable battery.

## Additional Battery Warnings for the Dog Device

- When storing the dog device for a limited length of time, store within the following temperature range: from -4°F to 104°F (from -20°C to 40°C).
- When storing the dog device for an extended time, store within the following temperature range: from -4°F to 77°F (from -20°C to 25°C).
- Do not operate the dog device outside of the following temperature range: from -4°F to 140°F (from -20°C to 60°C).

- Recharge the dog device within the following temperature range: from 32°F to 113°F (from 0°C to 45°C).
- Do not leave the dog device where a dog may attempt to chew on it. If the battery cell is punctured, electrolyte can be released that can be harmful to the dog.

# **FCC Warnings**

Exposure to Radio Frequency Signals—Your device is a radio transmitter and receiver. When it is on, it receives and also sends out radio frequency (RF) signals.

Antenna Care—Use only the supplied antenna or a recommended antenna accessory. Unauthorized antennas, modifications, or attachments could damage the radio and may violate FCC regulations. Warning: Do not use any radio that has a damaged antenna, because if it comes into contact with your skin, a minor burn can result.

Electronic Devices—Most modern electronic equipment is shielded from RF signals. However, certain equipment may not be shielded against the RF signals from your wireless radio.

Pacemakers—The Health Industry Manufacturers Association (HIMA) and Wireless Technology Research recommend that a minimum separation of six inches (6") be maintained between a handheld wireless radio and a pacemaker to avoid potential interference with the pacemaker. Persons with pacemakers should ALWAYS keep the radio more than six inches from their pacemaker when the radio is turned on, should not carry the radio in a breast pocket, and should turn the radio off immediately if you have any reason to suspect that interference is taking place.

Hearing Aids—Some digital wireless radios may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

**Posted Facilities**—Turn your radio OFF in any facility where posted notices so require.

Vehicles—RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

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Commercial Aircraft—Many commercial airlines prohibit the use of radios on board. Switch OFF your radio before boarding an aircraft or check the airline rules.

Potentially Explosive Atmospheres—Turn your radio OFF and do not remove your battery when you are in any area with a potentially explosive atmosphere. Obey all signs and instructions. Sparks from your battery in such areas could cause an explosion or fire resulting in bodily injury or even death.

# **NOTICE**

#### Legal Restrictions

SPECIAL NOTICE TO USERS IN CALIFORNIA AND ALASKA: State law in California prohibits the use of GPS dog collars for the pursuit of mammals. Alaska law prohibits guides from using GPS devices to assist in the taking of big game animals. This is not intended to be an exhaustive list of applicable laws and ordinances, and Garmin makes no such guarantees or warranties that this list is complete. Check your state and local laws and ordinances to ensure you fully understand any restrictions applicable to this product in your jurisdiction prior to purchase and/or use. Garmin does not assume any responsibility for any fines, penalties, or damages that may be incurred as a result of any state or local law or ordinance relating to use of the product.

#### Windshield Mounting Legal Restrictions

Before using the suction cup mount on your windshield, check the state and local laws and ordinances where you drive. Some state laws prohibit drivers from using suction mounts on their windshields while operating motor vehicles. Other state laws allow the suction mount to be located only in specific locations on the windshield. Many other states have enacted restrictions against placing objects on the windshield in locations that obstruct the driver's vision. IT IS THE USER'S RESPONSIBILITY TO MOUNT THE GARMIN DEVICE IN COMPLIANCE WITH ALL APPLICABLE LAWS AND ORDINANCES. Where required, other Garmin dashboard or friction mount options should be used. Always mount your Garmin device in a location that does not obstruct the driver's view of the road. Garmin does not assume any responsibility

for any fines, penalties, or damages that may be incurred as a result of any state or local law or ordinance relating to the use of your Garmin device.

#### Map Data Information

Garmin uses a combination of governmental and private data sources. Virtually all data sources contain some inaccurate or incomplete data. In some countries, complete and accurate map information is either not available or is prohibitively expensive.

# **Product Environmental Programs**

Information about Garmin's product recycling program and WEEE, RoHS, REACH, and other compliance programs can be found at www.garmin.com/aboutGarmin/environment.

#### **FCC Compliance**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a different circuit from the GPS unit.

Consult the dealer or an experienced radio/TV technician for help. Any changes or modifications not expressly approved

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by the party responsible for compliance could void the user's authority to operate this device.

#### **Limited Warranty**

This Garmin product is warranted to be free from defects in materials or workmanship for one year from the date of purchase. Within this period, Garmin will, at its sole option, repair or replace any components that fail in normal use. Such repairs or replacement will be made at no charge to the customer for parts or labor, provided that the customer shall be responsible for any transportation cost. This warranty does not apply to: (i) cosmetic damage, such as scratches, nicks and dents; (ii) consumable parts, such as batteries, unless product damage has occurred due to a defect in materials or workmanship; (iii) damage caused by accident, abuse, misuse, water, flood, fire, or other acts of nature or external causes; (iv) damage caused by service performed by anyone who is not an authorized service provider of Garmin; or (v) damage to a product that has been modified or altered without the written permission of Garmin. In addition, Garmin reserves the right to refuse warranty claims against products or services that are obtained and/or used in contravention of the laws of any country.

This product is intended to be used only as a travel aid and must not be used for any purpose requiring precise measurement of direction, distance, location or topography. Garmin makes no warranty as to the accuracy or completeness of map data in this product.

THE WARRANTIES AND REMEDIES CONTAINED HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXPRESS, IMPLIED, OR STATUTORY, INCLUDING ANY LIABILITY ARISING UNDER ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, STATUTORY OR OTHERWISE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, WHICH MAY VARY FROM STATE TO STATE.

IN NO EVENT SHALL GARMIN BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM THE USE, MISUSE, OR INABILITY TO USE THIS PRODUCT OR FROM DEFECTS IN THE PRODUCT. SOME STATES

DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

Garmin retains the exclusive right to repair or replace (with a new or newly-overhauled replacement product) the device or software or offer a full refund of the purchase price at its sole discretion. SUCH REMEDY SHALL BE YOUR SOLE AND FXCLUSIVE REMEDY FOR ANY BREACH OF WARRANTY

To obtain warranty service, contact your local Garmin authorized dealer or call Garmin Product Support for shipping instructions and an RMA tracking number. Securely pack the device and a copy of the original sales receipt, which is required as the proof of purchase for warranty repairs. Write the tracking number clearly on the outside of the package. Send the device, freight charges prepaid, to any Garmin warranty service station.

Online Auction Purchases: Products purchased through online auctions are not eligible for rebates or other special offers from Garmin warranty coverage. Online auction confirmations are not accepted for warranty verification. To obtain warranty service, an original or copy of the sales receipt from the original retailer is required. Garmin will not replace missing components from any package purchased through an online auction.

International Purchases: A separate warranty may be provided by international distributors for devices purchased outside the United States depending on the country. If applicable, this warranty is provided by the local in-country distributor and this distributor provides local service for your device. Distributor warranties are only valid in the area of intended distribution. Devices purchased in the United States or Canada must be returned to the Garmin service center in the United Kingdom, the United States, Canada, or Taiwan for service.

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