

## ...Redefining The Way You Ride



## OWNER'S MANUAL

800-362-6224 | www.infparts.com

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# Congratulations on your Smart Touch purchase.

We can assure you that your customers will be thanking you for the adding the ultimate experience every time they travel with you! At Infinite, we are very proud to have launched this very exciting product and made it available exclusively to the ground transportation industry. The Smart Touch system will give your company the competitive edge when it comes to your customer's overall experience.

Smart Touch is simply the most advanced electrical system ever developed for the aftermarket automotive industry. Smart Touch is simply the most advanced electrical system ever developed for the aftermarket automotive industry. Utilizing the latest in touch-screen technology and fuseless circuit board design, Smart Touch encompasses the ultimate in aesthetics, functionality, and reliability.

The Smart Touch Owner's Manual has been created to help you in not only using the Smart Touch system to its optimal level, but also to educate you on how to troubleshoot and use the Smart Touch system to its highest capability.

If you should have any further questions, do not hesitate to contact our support team at 800-362-6224.



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## Smart Touch has been engineered to OEM specifications and is manufactured to ISO standards.

Designed and manufactured by a Detroit company that develops products for Ford and General Motors, Smart Touch has been put through vigorous bench, heat chamber, and in-vehicle testing that includes vibration, humidity, salt spray, EMD, EMC, reverse battery, and intense load testing to ensure the highest quality design and manufacturability.

Both the IOM, or brain of the system, as well as the driver and passenger touch screens have custom injection molded enclosures to ensure the finest fit and finish to our system. Smart Touch has the flexibility to match any builder's needs.

Smart Touch has the flexibility to match any builders' needs. Every vehicle built can be customized through our advanced programming technology, or software set-ups can be easily stored and then loaded through a single code for a production manufacturing environment.

Smart Touch is currently available to all vehicle builders, comes with a 12-Month/Unlimited -mile warranty, and is supported though Infinite's friendly technical support team.









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#### SMART TOUCH SYSTEM | DRIVER'S SIDE | DIAGRAM







DIAGRAM A



\* As noted later, the driver's home screen differs from the passenger's home screen (see page 13).



## To power up your Smart Touch, press the "Power On" button.

it would benefit you to be sitting in the driver's area (preferably in the driver's seat) and be able to go through the functions when you read them. This will help you better understand the controllers and how they operate.

The next screen you will see is the main navigator panel (as illustrated on the previous page). This screen is considered the driver's home screen.\*

The two rows of icons are the main features of the Smart Touch, with the screen options on the right side.

From the home screen, you will be able to control just about every aspect of your passenger's ride, from climate, entertainment, partition and intercom functionality. It would benefit you to be sitting in driver's area and be able to go through the functions when you read them.





### Intercom

By pressing this button, you will bring up the hands-free intercom in the limousine. To activate, press the button with the chauffeur icon. You will also be able to adjust the volume up or down.



## Partition



By pressing this button you will enter the Privacy/Moonroof menu. Your vehicle may not have all of the controls pictured. When the partition is locked from the driver's screen, you will have "lock" buttons on the up and down arrows.

## Climate



By pressing this button you will enter the Climate menu. This will allow you to adjust the fan speed and switch between Heat and A/C. You dont have to have the heat or ac on to still have ambient air circulating in the rear of the vehicle.

## Home



By pressing this button you will return to the main navigation screen.









## Settings

By pressing this button, you will bring up the settings for the overall Smart Touch.

#### ENTER

Settings

Allows the driver to enter a custom message for his clients. See next page for description of how this works.

#### **SELECT CHINESE**

Switches the display of the system from English to Chinese. More languages will be available in the future.

#### **SELECT THEME**

Allows you to change the "theme" or background that is displayed on the passenger controller

#### ABOUT

Displays the serial number to the system and the software version.

#### **REAR SCREEN POWER**

Allows the driver to turn the passenger screen off in case they have customers that are improperly using the controls.



### **TOUCHSCREEN SOUND**

This disables the beeping sound on both the driver and passenger control. Older versions might not have this option.

#### **SET CLOCK** Allows you to adjust the time and date.

EXIT

DIVIDER







## Screen Dim

By pressing the "Dim LCD" button you can adjust the brightness of the screen. Screen dim gives the driver four (4) stages to adjust the screen's brightness.



## Lighting

By pressing this button you will enter the Lighting menu. This menu will allow you to adjust all of the lighting that is the limo. Some of the outputs will have a dimming option and some of them will have a basic On/Off toggle.

With the dimmer option you will be able to adjust the lighting outputs brightness and turn it On or Off. For example, to the left is displaying that the ceiling button has been pressed once and is displaying the dimmer you would press the ceiling button again to turn Off the ceiling lights.



#### DIMMER OUTPUT DISPLAY



TOGGLED OUTPUT DISPLAY

\* If you have the Infinite Litesync products controlling a dance floor or any kind of RGB lighting in the vehicle you will have a button labeled Light Show in the Lighting menu. When you press the light show button it will then display the screen on the right. This will give you controls to change the light show patterns along with dimming the lights. If there are multiple Litesync products connected It will allow you to "sync" your lighting to the same pattern.

\* For use with RGB Controller











## Entertainment

By Au

By pressing this button you will enter the Audio/Video menu.

You will see this screen, giving you control over ON/OFF output for both the Radio and DVD/TV outputs. (see right).









## In Motion

This screen displays the most commonly used features that a driver would need to operate when driving (Privacy (partition), fan speed, heat/ac, intercom and radio power). The controller will always default to this screen even if the driver navigates into another menu. System will go back to the in motion screen after 30 seconds with no input.







## **Override Buttons**

The driver's control has five (5) override buttons located next to the touch screen. These buttons would be used if the driver's screen was to lose power and you could not turn on the electrical system through the touch screen.





Divider When you press and hold this button once you will activate the divider to go down. When you let go and press it again it will make the divider go up.



A/C When you press this button it will activate the A/C and turn on the blower motors to low speed. With every press of the button it will advance to the next fan speed.



Heat This button controls the fan speeds just like the A/C override button does except it activates the heat instead of A/C.



Lights When you press this button it will turn on all of the lighting in the limo to it's full brightness.



Jump When you press this button it will activate the jumpstart solenoid to jumpstart the vehicle if the battery is dead. This will also shut off all outputs on the board when activated for 60 seconds allowing you to jumpstart the vehicle. After the 60 seconds the system will automatically turn back on.





# The Smart touch system will automatically turn on when the vehicle is turned on.

The passenger control will power on and display the coachbuilder's logo. If you would like to have your company's logo on this screen contact Infinite at 1-800-362-6224 for details.

Entertainment screen is the default screen from the "startup screen". Along the bottom of the screen there are six (6) icons. These are used to control other functions of the Smart Touch system such as lighting, intercom, and climate, etc. Below each icon's function will be described.







## Default Screen

Entertainment screen is the default screen from the "startup screen". Along the bottom of the screen there are six icons. These are used to control other functions of the Smart Touch system such as lighting, intercom, and climate, etc..









## Lighting

By pressing this button you will enter the Lighting menu. This menu will allow you to adjust all of the lighting that is within the limo. Some of the outputs will have a dimming option and some of them will have a basic On/Off toggle.

With the dimmer option you will be able to adjust the lighting outputs brightness and turn it On or Off. For example, above is displaying that the ceiling button has been pressed once and is displaying the dimmer you would press the ceiling button again to turn Off the ceiling lights.





#### DIMMER OUTPUT DISPLAY



TOGGLED OUTPUT DISPLAY









Intercom

By pressing this button, you will bring up the hands-free intercom in the limousine. To activate, press the button with the chauffeur icon. You will also be able to adjust the volume up or down.



## Partition

Climate

and A/C.

By pressing this button you will enter the Privacy/Moonroof menu. Your vehicle may not have all of the controls pictured. When the partition is locked from the driver's screen, you will have "lock" buttons on the up and down arrows.

By pressing this button you will enter the Climate menu. This will allow you to adjust the fan speed and switch between Heat









## Warranty

Infinite stands behind all of our products. If for any reason the product did not perform to specifications or is defective in material, Infinite will repair or replace the item free of charge at our discretion, upon inspection. No refunds will be issued for warranties. When returning a defective product, please make sure that the product is returned with all accessories included in original shipment. Infinite warranties all of its products; however, we cannot be responsible for labor charges, or any incidental or consequential damages resulting from use of any product or arising out of any breach of this warranty. Please be advised that installation errors, abuse, or shipping damage are not reasons for return. Infinite's warranty is backed by the manufacturer's warranty, which may be limited due to cause or length of period covered. Products may be returned for warranty only after an RA number has been issued.

NOTE: All prices printed in this catalog are subject to change without notification. By ordering products from Infinite, indicates buyer agrees to the above terms and conditions.

## Damages/Shortages

All damages must be reported upon receipt and inspection of shipment. Infinite will allow up to 48 hours to file a claim. In the event of a damaged shipment, do not dispose of any packing material. Product must remain in the condition in which it was received, pending inspection from carrier. Failure to comply will result in denial of claim. For shortages, this must reported within 48 hours of receipt of shipment to ensure satisfaction. When reporting a damage or shortage, please contact our returns department. All issues will be handled by our staff as quickly as possible.

## Returns

Infinite has an unconditional 30-day return policy. If you are dissatisfied for any reason with your order, please contact the returns de partment. Please be advised that video produced items, custom orders, product cut to size, or sold by the foot are non-refundable, as well as items that have been primed or painted. Any customer in receipt of incorrect product, due to a mistake by Infinite will receive a Call Tag to retrieve the item. If you wish to return product for any reason, you must receive an RMA (Return Materials Authorization) number prior to shipping. Returns made after 30 days from ship date are subject to a 15% restock fee. Credit only will be applied to account for all returns after 30 days. Infinite is not responsible for freight charges on return product. Any item returned without authorization is subject to refusal or a 15% restock fee. Any refused order will be subject to a 15% restock fee in addition to any freight charges incurred and may result in credit restrictions on future orders.

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