

IT3500 User's Guide



Safety precautions

Make sure to follow the directions below to prevent personal injury, accidents or damage to the Cube.



Failure to follow the directions below may lead to serious injury or death.

- > Make sure the power plug is firmly in place when inserted.
- > Do not use a damaged power plug, power cable, or damaged outlet.
- > Do not use force to remove the power cable from the device.
- > Do not touch the power plug with wet hands.
- > Do not connect more than one device to a single outlet.
- > Do not place anything heavy on the power cable.
- > Make sure to power off the Cube and disconnect the power plug from the outlet before moving it.
- > Make sure to disconnect any linked cables from other devices before moving the Cube.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. 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 or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Radiation Exposure Statement

Caution: To maintain the compliance with the FCC's RF exposure guideline, place the base unit at least 20 cm from nearby persons.



Failure to follow the directions below may lead to personal injury or property damage.

- > Hold and pull out the plug by its body when disconnecting it from the outlet, as pulling the plug out by the cable may cause it to be damaged. This may cause a fire, or the Cube may not turn on normally.
- > Ensure that the power plug is disconnected before cleaning the Cube. Failing to do so may cause electric shock or fire.
- > Do not let water come into contact with the power adaptor, as this may cause electric shock or fire.
- > Do not use the Cube outdoors in snowy or rainy weather, or near any water.
- > When cleaning the floor with water, avoid any water contact with the power adaptor.
- > Do not place the power adaptor near a heater, as this may cause fire.

Installation



Failure to follow the directions below may lead to personal injury or property damage.

- > When installing the Cube on a cabinet or shelf, do not let the front of the Cube project beyond its front edge. This may cause the Cube to fall, resulting in damage to the device or personal injury.
- > Do not place the power cable near a heater, as it may melt, causing electric shock or fire.
- > Do not install the Cube in a car or in a location exposed to oil, smoke, moisture, water, or rainwater. Contact of these materials with the Cube may cause electric shock or fire.
- > Disconnect the power plug when there is thunder or lightning. Failing to do so may cause electric shock or fire.
- > Electric outlets for any AC devices should be near the equipment and easily accessible.
- > Only use the power adaptor provided (5VDC, 2000mA).

IMPORTANT SAFETY INSTRUCTIONS

When using your Wireless Internet Cube and accessories, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- > Do not use near water, for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- > Electric outlets for any AC devices should be near the equipment and easily accessible.
- > Use only the power cable and batteries indicated in this manual. Do not dispose of batteries in a fire, as they may explode. Check local requirements for disposal of batteries.

SAVE THESE INSTRUCTIONS

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Wireless Internet Cube Overview



Controls Key Description

Icon	Key	Functions
G	Hot	Displays a pop-up options menu
Δ	Up	Move up/Volume up
∇	Down	Move down/Volume down
>	Open	Confirm/Open/Play/Pause/Stop
≪1	Left	Move left
⊳	Right	Move right
\$\$	Standby	Enter Standby mode/View
♦	Esc	Back to last view/Cancel
80	Mode	Back to previous main menu
≪ · · · ▷ · · · ›	Slider	Slide picture from left to right or go back/go forward

General Controls



- 1- Power on/off switch
- 2- Wi-Fi on/off switch
- 3- Card slot
- 4- Headset jack

- 5- DC power jack 6- PC port
- 7- Rubber feet
- 8- External Wi-Fi antenna

Soft keyboard

■ Soft keyboard layout



The soft keyboard layout contains 3 lines and each line contains 13 keys.

Total: 39 keys.

Select one row (3 keys) at a time

3 categories: English, Number & Symbol, Special characters

Default soft keyboard: English lowercase board

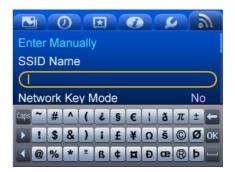
■ English soft keyboard



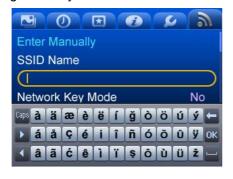


■ Number/Symbol soft keyboard





■ Multilanguage soft keyboard





Letters are selected in columns.



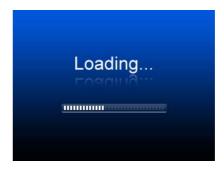
- Use to access the letter at the top (P)
- Use to access the letter in the middle (Q)
- Use V to access the letter at the bottom (R)
- Touch to switch between soft keyboard layouts (English, Number & Symbol, and Special characters).
- Touch , or slide with to select insert line and enlarge the selected row.
- Touch △, ▷ or ▼to insert special characters.

Caps	Switch Lowercase/Uppercase or Number/ Symbol
•	Move cursor right
4	Move cursor left
←	Delete a character
ок	Save and exit
_	Spacebar

Power on

After you connect the power cable, turn on the power switch. The device will display a welcome screen.





Power off

After you turn off the power switch, the device will show a shut-down bar as it powers off.



Main Menu

After turning on the Cube, the main menu and the following screen will display:



- Touch to browse through the 6 features displayed on the bottom of the screen: Photo, Organizer,
 - Music, Internet Radio, Web Content, Settings. Touch or local or slide with
- Touch to open your selected feature.
- Touch △ or ▼to adjust the volume.
- Touch to enter standby mode. Touch any key to exit and return to last view.

- Touch to display or close pop-up options menu:
 - 1) Start music / Stop radio / Stop music
 - 2) Now playing

Options menu operation:

- ◆ Touch △ or ▼to browse options.
- ◆ Touch or logo back to options menu or browse sub-options (if any).
- ◆ Touch to select your desired option.

Photo



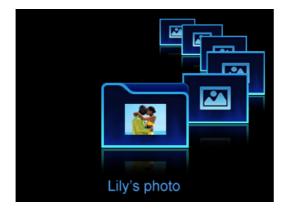
When the Photo icon is highlighted, touch to use the Photo feature.

 If you have inserted a SD/MMC card, the unit will display two icons: Local and SD. If a device is not attached, the SD icon will not be displayed. You can move between the Local icon and the SD icon





Folder or Thumbnail View





When either of these two icons (Local, SD) is selected you can touch to open the folder.

- Touch or , or slide with to change your selection to the Local icon.
- If there are folders within the Local folder, touch to open the folder.
- If there are pictures in this folder, it will display the thumbnails.
- Display previous picture or next picture with or or slide with



To browse pictures by thumbnail you can:

- Touch to return to the previous menu.
- When a picture is selected (i.e. magnified in the foreground), touching will begin a slideshow from current picture.
- Touch to pop-up or close the options menu (5 items):
 - 1) Start slide show: Show all pictures in the current folder in slideshow mode
 - 2) Copy: Copy current file or folder to internal memory/SD
 - 3) Delete: Delete current file or folder
 - 4) Start music /Stop radio /Stop music
 - 5) Now playing: Go to "now playing" view



During Slideshow or Still view

- Touch to go back to Thumbnail view.
- Touch to stop or play slideshow.
- Touch to pop-up or close options menu (7 items):
 - 1) Start Slide Show
 - 2) Rotate
- Touch to open rotate view mode -- 2 icons (clockwise and counterclockwise) will appear.



- Touch storotate counterclockwise 90°.
- Touch to rotate clockwise 90°.
- Touch to go back to Still View.3) Zoom
- Touch to enter Zoom View and 2 icons will appear (zoom in/zoom out).



- Touch to zoom out until zoom is minimized.

- Touch to open movable zoom view.
- Touch op back to Still view.

Movable Zoom view:

In Zoom view, touch to open movable view. 4 icons (up/down/left/right) will be displayed.



Remaining options:

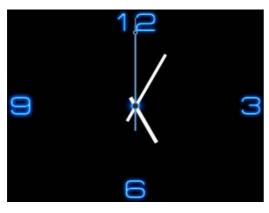
- 4) Copy
- 5) Delete
- 6) Start Music
- 7) Now Playing

Organizer



When Organizer is selected, touch between clock, alarm or calendar by touching or bor or sliding with calendar by touching or bor sliding with calendar by touching calendar by t

Clock





- Show the clock in analog or digital mode using the Clock options. The default is digital.
- The alarm icon will display if the alarm is on.
- Touch oreturn to the main menu.
- Use or or slide with to switch between clock, alarm, and calendar.
- Touch to pop-up or close the options menu (3 items):
 - 1) Clock mode: Switch between digital and analog
 - 2) Start music /Stop radio /Stop music
 - 3) Now playing: Return to "now playing" view

Alarm



- Touch or or slide with to switch between clock, alarm, and calendar.
- Touch to set the alarm on/off.



- Touch or to switch ON/OFF.
- Touch to confirm setting.
- Touch to pop-up the options menu (6 items):
 - 1) Alarm time:
 - Touch be to edit alarm time.
 - Touch \triangle or ∇ to set desired time from highlighted digit.
 - Touch or bound to select Hour/Minute (24h) or Hour/Minute/AM/PM.

After you set the alarm time, touch to confirm and return to alarm view.

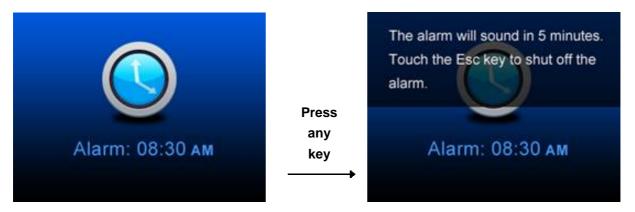
- 2) Alarm mode: Once, Weekday (Monday to Friday), Daily
- 3) Snooze Time: 5 minutes, 10 minutes, 15 minutes
- 4) Alarm tone:



- This option displays the current alarm tone name. Touch or to select "YES" or "NO" and touch to confirm.
- Select "NO" to cancel change.
- If you select "YES", the device will go to Music mode, and then you can set the desired music as the alarm tone. (Refer to the option "Use as alarm tone" in Music to set alarm tone.)
- Once the alarm tone is set, press twice to return to the alarm setting view.

- 5) Start music /Stop radio /Stop music
- 6) Now playing

Alarm activated view



- The alarm is in effect in all device modes.
- During the alarm sound, touch any key to switch to Snooze mode (the alarm will repeat at 5/10/15 minute intervals).
- Touch
 or wait 10 seconds to close prompt.
- The alarm sound will last 1 minute and repeat 4 times if the alarm is on.

Calendar



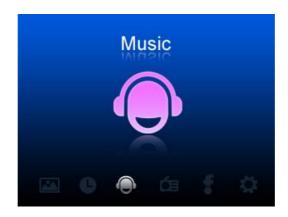
- The current day is highlighted in blue.
- Touch to open navigation view.

Calendar navigation



- Touch or to highlight year or month.
- Touch or local or slide with
- Touch oreturn to calendar view.
- Touch to display pop-up options menu, (2 items):
 - 1) Start music /Stop radio /Stop music
 - 2) Now playing

Music



- When Music is selected, touch to open the Music mode.
- If you have inserted a SD/MMC card, the screen will display two icons: Local and SD. If the device is not attached, the SD icon will not be shown.

You can move between the Local or SD icon by touching or , or by sliding





List View



When one of the folders (Local or SD) is selected, touch to display the list view of the music in the folder.

To play music, in the Local folder, for example:

- Select the Local icon by touching
 or
 or by sliding with
- If there are folders within the Local folder, touch
 to show the song list of the selected folder.
- Touch or vo select the previous or next item.
- Touch or slide with to page up or down the screen.
- Touch to play the highlighted song.
- Touch \$\forall \text{to return to previous menu.}\$

- - 1) Delete
 - 2) Copy
 - 3) Use as Alarm tone: Use current song as alarm tone
 - 4) Start music /Stop radio /Stop music
 - 5) Now playing

Play View

When a song is selected, touch to play it.



- Touch and hold or both to fast forward or rewind.
- Touch or to play previous or next song.
- Touch or to adjust volume.
- Touch oreturn to list view.
- Touch to play or pause a song.
- Touch to display or close pop-up options menu (6 items):
 - 1) Stop music & return
 - 2) Copy
 - 3) Use as alarm tone
 - 4) Play mode: Repeat all / Repeat one / Shuffle

Internet Radio



When Internet Radio is selected, touch to enter Internet Radio mode.



You can move between the stations or more folders either by touching or by sliding with



Touch to open a list view of folders or stations.

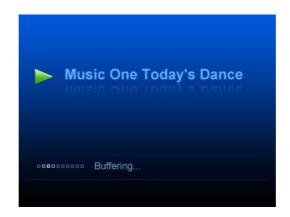
List View



- Touch or vito select the previous or next item.
- Touch or or or or slide with to page up or down the screen.

- Touch to play the highlighted station and open play view.
- Touch oreturn to previous menu.
- Touch to display or close pop-up options menu (4 items):
 - 1) Add to Favorites: Add current highlighted station to My Favorites
 - 2) Search stations: Enter the station name to list matching stations
 - 3) Start music /Stop radio/Stop music
 - 4) Now playing

Play view



- Touch to play or pause.
- Touch or box to select the previous or next station.
- Touch or volume.
- Touch oreturn to list view.
- Touch to display or close pop-up options menu (2 items):
 - 1) Add to Favorites: Add the current highlighted station to My Favorites
 - 2) Stop radio & return: Stop the radio and return to list view, highlight current station

My Favorites

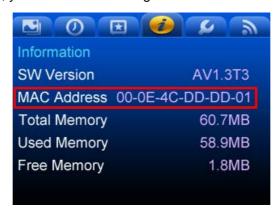
You can select the "More" either by touching or or sliding with

Then touch to open the "More". There are 5 folders in the "More" list: Favorites, Recent Launches, My Added Stations, New Stations and Most Popular Stations.

- Touch to display or close pop-up options menu (4 items):
 - 1) Delete: Delete currently highlighted station from Favorites
 - 2) Search Stations
 - 3) Start music /Stop radio/Stop music
 - 4) Now playing
- When the My Added Stations prompt "No Added Stations", touch to display or close pop-up options menu (3 items):
 - 1) Start music/ Stop radio/ Stop radio
 - 2) Search Stations
 - 3) Now playing

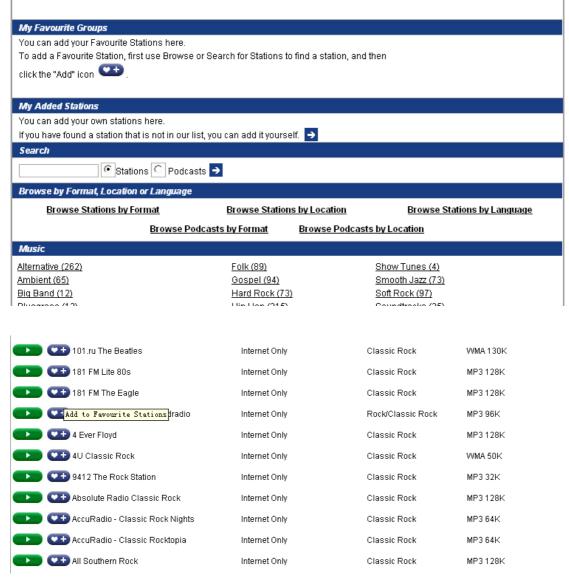
User-defined Stations

- Access the website http://intouch.vtuner.com
- Input the MAC address, you can find it in Settings>Information





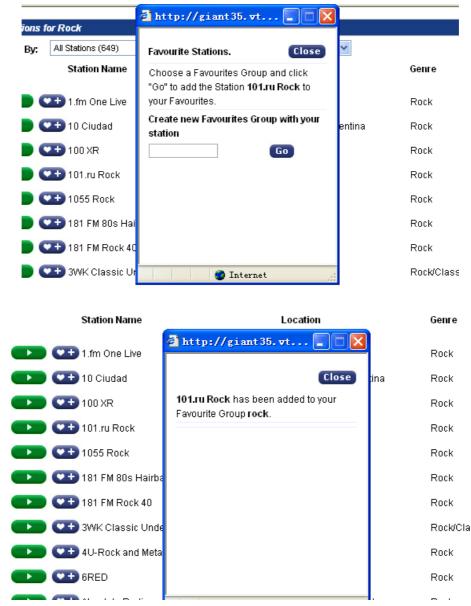
 When you log in, you will see the page below, which contains more detailed information about how to add stations.



You need to create an account before you can use this feature.

Create Account Login		
Create a Login account to add Favourite Stations to your Intouch internet device with MAC Address : 00096EAF6D08		
Type in your Email Address, then enter in your Password twice to verify accuracy, click the register link to continue. Please keep track of your password since it will be used every time you log in to your account. E-Mail Address: Password: Must be at least 6 characters Enter Password Again: Receive program updates and special offers Register Cancel		

• You can add stations after you complete your registration.



You can enter "My Added Stations" to play desired Radio channel after adding successfully...

Web Content

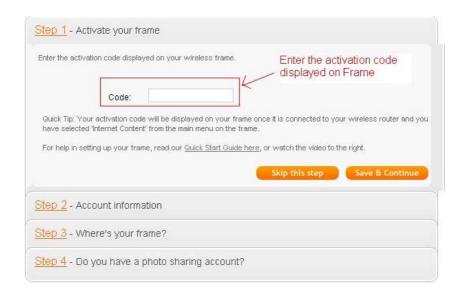


- When Web Content is selected, touch to open the FrameChannel feature. You need to create a
 FrameChannel account online before using this feature.
- FrameChannel provides access to a Photo channel, an RSS channel, a Weather channel, a User channel and other web content.

FrameChannel Activation

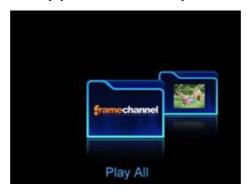


- 1) Access http://intouch.framechannel.com from your PC.
- 2) Click Create an account.
- 3) Enter the Activation Code displayed on the screen.
- 4) Sign up for a FrameChannel account.



FrameChannel

Once your account is active, you can enjoy FrameChannel on your Cube.



- Touch 록, ⇒ or slide with 록 · · · ▷ · · · ⇒ to select the desired content.
- Touch to play the contents.

Thumbnail

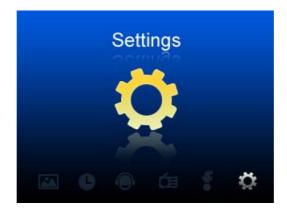


This works the same as the Photo mode option described previously.

Slide Show/Still view

This works the same as the Photo mode option described previously.

Settings



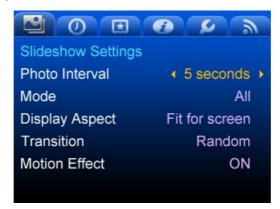
- When Settings is selected, Touch to open.
- When the Tab icon is selected, touch or slide with or settings.

When the Tab icon is selected:



- Touch or vito switch between tab items.
- Touch to return to the main menu.
- Touch or slide with to switch between settings.

When a slideshow setting option is selected:



- Touch or voitch between tab items. Touch to select the current Tab.
- Touch , Dor slide with to switch your selection.

When OK is selected:



- Touch \checkmark to select the current Tab.
- Touch to confirm your selection.

Slideshow Settings



- Photo Interval: Time between slides is displayed .
- Mode: Folder/All
- Display aspect: Original, Fit to screen
 - ♦ Fit to screen:

When the image Width/Height < 1.3, the device zooms the picture until it reaches the closest screen border. The picture is not cropped.

When Width/Height >1.3, the device zooms the picture according to the proportion of its width and height, thus eliminating any black border around the image. This will crop the picture if its width or height exceeds the screen border.

- Transitions: Slide Show transition mode
- Motion Effect: On/off effect of photo enlargement and movement

Setting the Date & Time



Setting the Date

- Touch
 or
 to highlight Year, Month, or Day. Touch
 to save or
 to exit without saving.



Setting the Time

- ullet Touch ullet to edit. Touch ullet or ullet to modify time.
- Touch or bighlight Hour, Minute or Hour, Minute, AM/PM.
- Touch to save or to exit without saving.

Effect Settings



• Information bar: Shows settings icons and closes automatically after 3 seconds.



Information



Information view:

- 1) SW Version: provided by manufacturer
- 2) MAC Address: provided by manufacturer
- 3) Used Memory/Free memory/Total memory: MB/KB(<1MB)

Main Settings



- Language options: English and French.
- Auto Standby Timer: Set the timeout duration to enter standby mode.
- Standby mode: Set to display one of the following in Standby mode: Clock, Calendar, Slide show, Slide show with clock, Slide show with date & time, Web Content, Turn off LCD (screen dark).
- Auto Dim Timer: Set the timeout duration to dim LCD display.
- Reset to defaults: Reset all of settings to defaults, including settings, alarm settings, music play mode, and clock mode.
- Check for update: Check for new version and update of software.

Wi-Fi Settings

Main page:

Main page: Shows Wi-Fi status only.



Touch to display detail, if applicable.

Show Wi-Fi module/Network status/SSID/IP/DHCP status/Subnet mask/Default gateway/DNS server.

Detail Page





Touch to start Wi-Fi setup if applicable.



- Auto search: List all the available Wi-Fi networks. Touch to select. Enter Key if applicable. Save and return to main page to connect.
- Enter manually: Enter SSID name/network mode/key. Save and return to main page to connect.
- Delete connection: Delete current connected network.
- Advanced Setting: Configure DHCP. Default: ON.

Auto Search Setting Page



- Touch △ or ▼ to select the desired network. Touch ▶ to connect to the selected network.
- A screen will display to prompt you to input the network key.
- Use the keyboard to enter your network key. (This step will be skipped if you selected a connection to an unsecured wireless network.)



Manual Wi-Fi Settings Page



- Touch to open SSID name when applicable.
- Touch , or to select Network key mode when applicable.
- Touch to enter Network key when applicable.
- Touch to save when save button is present and return to main page.
- Touch to return to Setup Wi-Fi page.

Delete Connection

Selected "Delete Connection", touch
 to delete current connection.

DHCP page

Selected "Advanced Settings", touch to set DHCP.



DHCP ON

No

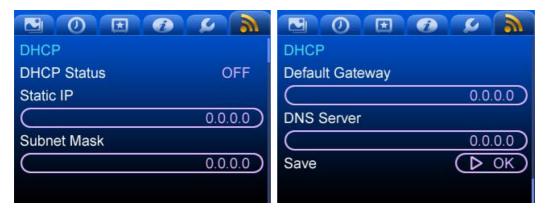
D OK

■ Touch to save when the save button is present and return to main page.

DHCP OFF

■ Touch to save when the save button is present and return to DHCP-No page.

DHCP-No page



- Touch to open Static IP/Subnet mask/Default Gateway/DNS Server when applicable.
- Touch to save when the save button is present and return to main page.
- Touch to return to the DHCP page.

Options

- Touch to display or close pop-up options menu, (2 items):
 - 1) Start music/Stop radio/Stop music
 - 2) Now playing

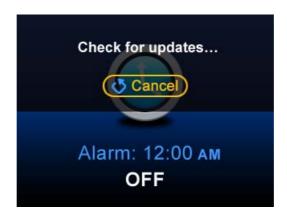
Other

General Information: Prompts/USB flash disk ("USB slave") mode

Message Prompt

Prompt Types: Processing prompt, Choose prompt, Information prompt.

Processing prompt



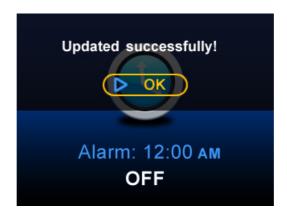
Touch ocancel current process and close prompt.

Choose prompt



- Use or to select "YES"/"NO". Touch to confirm selection.
- Select "YES" to, e.g. install.
- Select "NO" to cancel. Default highlights the "NO" button.

Information prompt



- Touch to close current prompt.
- The prompt closes in 3 seconds if there is no action.

USB slave mode

Mass storage: The Cube may be used as a USB Flash Disk for another device. When connecting the Cube to a PC's USB port, stop any running application (e.g., stop music, radio, slideshow, or alarm). The device will display the phrase "USB data transfer mode activated. The device is temporarily suspended."



Warranty

What does this warranty cover?

Giant International Ltd. warrants that the Intouch-branded products it manufactures ("Cubes"), and the Intouch-branded or certified accessories sold for use with these Cubes ("Accessories") are free from defects in materials and workmanship under normal usage for the period(s) outlined below. This limited warranty is the customer's exclusive remedy, and applies to new Intouch-branded Products and Accessories purchased by customers in the United States which are accompanied by this written warranty. Warranty durations are as follows: Product: One (1) year from the date of purchase by the first customer purchaser of the product unless otherwise provided for below. This excludes the battery. Accessories and batteries: Ninety (90) days from the date of purchase by the first consumer purchaser of the product. Products and Accessories that are repaired or replaced: The balance of the original warranty or ninety (90) days from the date returned to the customer, whichever is longer.

Who is covered?

This warranty extends only to the first customer purchaser of the product. This warranty is not transferable.

Exclusions

Normal wear and tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse and misuse. Defects or damage that results from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Giant International Ltd. are excluded from coverage.

Use of Non-Intouch branded products and accessories. Defects or damage that result from the use of Non-Intouch branded or certified products, accessories, software or other peripheral equipment are excluded from coverage.

Unauthorized service or modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Giant International Ltd. or its authorized distributors, are excluded from coverage.

Altered products. Products or accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Intouch branded housings, or parts, are excluded from coverage.

Communication services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.

What other limitations are there?

Any implied warranties, including without limitation the implied warranties of merchantability and fitness for a particular purpose, shall be limited to the duration of this limited warranty, otherwise the repair, replacement, or refund as provided under this express limited warranty is the exclusive remedy of the customer, and is provided in lieu of all other warranties, express or implied. In no event shall Giant International Ltd. be liable, whether in contract or tort (including negligence) for damages in excess of the purchase price of the product or consequential damages of any kind, or loss of revenue or profits, loss of business, loss of information or other financial loss arising out of or in connection with the ability or inability to use the products or accessories to the full extent these damages may be disclaimed by law. Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitation or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

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Contact Giant International Ltd. at 1-800-860-4530 or e-mail intouch@callcenter.com

To obtain service, you must include; (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your retailer, if applicable; and, most importantly; (d) your address and telephone number.

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United States (Hours of Operation: M-F 9 a.m. – 8 p.m. EST)

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