



# TRITON<sup>®</sup> Getting Started Guide



INVESTMENT  
TECHNOLOGY  
GROUP<sup>®</sup>



Investment Technology Group, Inc.  
380 Madison Avenue  
New York, NY 10017  
(212) 588-4000  
<http://www.itg.com>

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## Introduction

ITG's Triton® is a comprehensive multi-asset trading system that helps traders achieve best execution. Triton provides direct, broker-neutral access to global markets and intuitive tools to improve decision making, automate execution strategies, effectively manage orders, and analyze performance. Triton empowers traders to determine the right strategy and quickly locate liquidity—on a trade-by-trade or list basis.

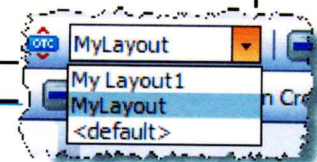
## Using this Guide

This guide contains Triton "quick start" information with some commonly used procedures you'll need to get started. For more detailed procedures on the many features available within Triton, see the [Triton Online Help](#) (F1 within the application).

## Guide Conventions and Visual Cues

There are certain conventions and visual cues used to assist you in viewing and using the information contained in this document. Provided below is a list of the conventions and cues used.

Convention / Cue	Descriptions
<b>Bold</b>	<ul style="list-style-type: none"> <li>All field names</li> <li>All button names</li> </ul>
Graphics	<p>Graphical representations associated with a specific procedural step have a guide line directing you to that step. This allows you to identify which graphic goes with the procedure you're viewing.</p> <p>Example:</p> <p><b>Quick Tip:</b></p> <ul style="list-style-type: none"> <li>To use the new layout, select it from the drop-down list beside the <b>Layout</b> button.</li> </ul>





### Title Bar

Displays the name of the currently active list.

### View Tabs

Switches between different views of your entries and orders.

### Menu Bar

Provides access to various features via drop-down menus.

### View Manager Window

Manages your lists, and provides access to a number of useful views available within the program. The View Manager is divided into two sections: **List Section** and **Views Section**

#### List Section

Displays all of your internal and imported lists. In this area, you can create or import a list, select the list you would like to view, or assign a status to a list.

#### Views Section

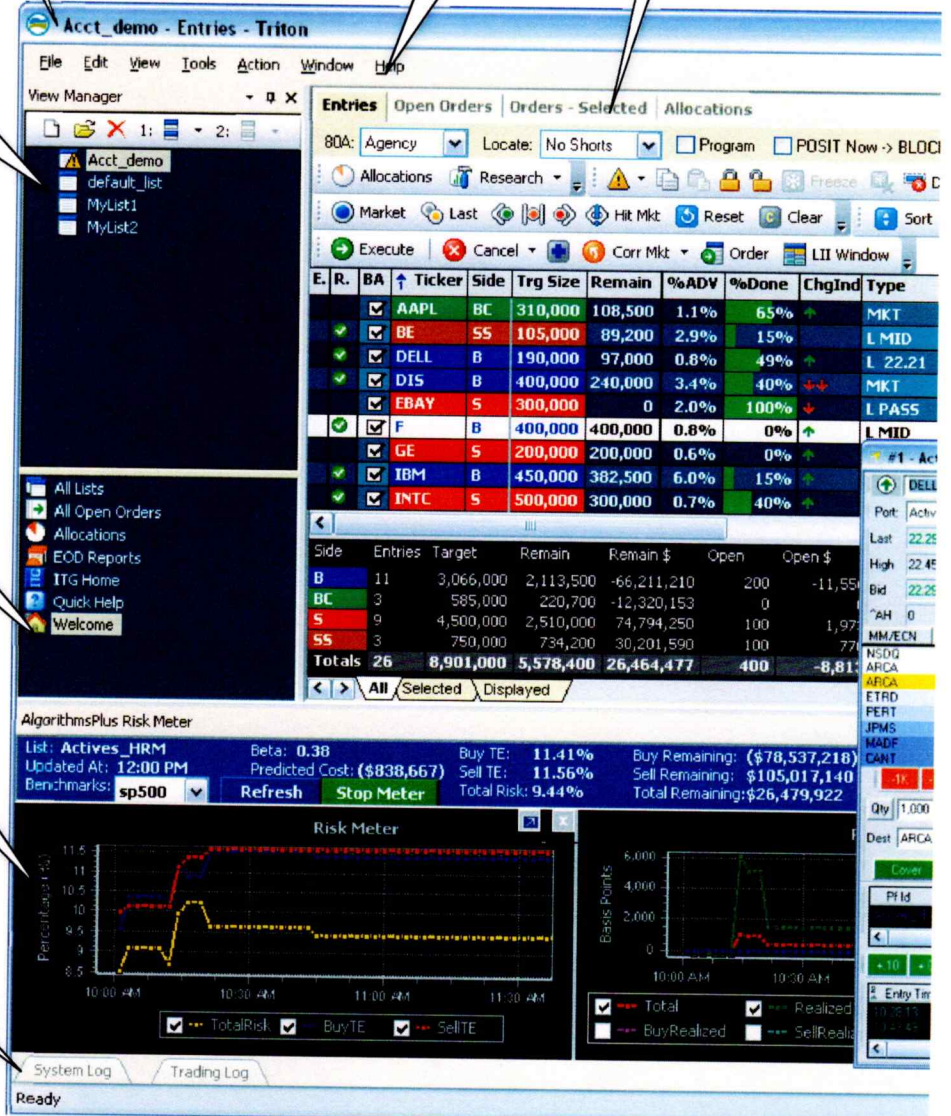
Displays all of the views available within the program.

### Dockable Windows

Dock ITG and custom windows for integrated pre-trade, intraday, and post-trade monitoring tools.

### System/Trading Log Tabs

Switch between the System Log and the Trading Log.



E	R	BA	Ticker	Side	Trg Size	Remain	%ADV	%Done	ChgInd	Type
✓			AAPL	BC	310,000	108,500	1.1%	65%	+	MKT
✓			BE	SS	105,000	89,200	2.9%	15%	+	L MID
✓			DELL	B	190,000	97,000	0.8%	49%	+	L 22.21
✓			DIS	B	400,000	240,000	3.4%	40%	+	MKT
✓			EBAY	S	300,000	0	2.0%	100%	+	L PASS
✓			F	B	400,000	400,000	0.8%	0%	+	L MID
✓			GE	S	200,000	200,000	0.6%	0%	+	
✓			IBM	B	450,000	382,500	6.0%	15%	+	
✓			INTC	S	500,000	300,000	0.7%	40%	+	
<b>Totals</b>					<b>26</b>	<b>8,901,000</b>	<b>5,578,400</b>	<b>26,464,477</b>	<b>400</b>	<b>-8.81</b>

AlgorithmsPlus Risk Meter

List: Actives\_HRM    Beta: 0.38    Buy TE: 11.41%    Buy Remaining: (\$78,537,218)

Updated At: 12:00 PM    Predicted Cost: (\$838,667)    Sell TE: 11.56%    Sell Remaining: \$105,017,140

Benchmarks: sp500    Refresh    Stop Meter    Total Risk: 9.44%    Total Remaining: \$26,479,922

Risk Meter

Percent Loss (%)

Basis Points

System Log    Trading Log

Ready

## Tour of Triton

Here's a map of some of the features within Triton.

The screenshot shows the Triton trading software interface. The top bar displays the user 'algo19' and connection status for DEST, MDC, and QF, all marked with green checkmarks. Below this is a toolbar with buttons for 'Alert', 'Crossing', 'Send Client Reports', and 'BMark: Current Last'. The main window is divided into several sections: a 'Dest' table, a 'Quotes' table, a 'Level II' window, a 'Totals Area', and a 'Status Bar'.

**Connection Bar**  
Displays the status of your connections. Clicking the Connection bar shows you which of your connections is down.

**Entries Window Toolbar**  
Displays buttons that correspond to frequently used commands in the Entries Window.

**Entries Window**  
Displays your list information, and lets you enter and execute your orders.

**Totals Area**  
Displays totals information for your currently active list, including P&L.

**Level II Window**  
Fully integrated single-stock trading application.

**Status Bar**  
Displays the status of the program, the audible alarm event control, and current time.

Dest	Last_vs_TP	Trg Prc	QuoteLine
ARCA	88.00	88.24	88.24x88.25 12x4
POSIT	7.71	7.71	7.70x7.71 39x92
DOT	22.25	22.35	22.34x22.35 115x30
POSIT	34.69	34.37	34.37x34.38 30x10
SMRT	31.02	31.00	31.00x31.01 37x33
DOT	7.93	7.97	7.97x7.98 435x254

CPS \$	Unreal CPS \$	Total CPS \$
3.9111	0.0373	2.7935
3.8609	0.0754	22.360
3.2698	-0.0250	-2.443
0.1270	0.2638	0.2610
3.3309	0.0406	1.2686

Price	Qty	MM/ECN	Price	Qty	MM	Price	Qty
22.29	42	ARCA	22.3	36			
22.29	33	CNN	22.3	39			
22.25	1	ETRD	22.3	2			
22.24	5	NSDQ	22.3	84			
22.22	2	LEHM	22.35	1			
22.21	1	EDGV	22.39	19			
22.2	6	MADF	22.45	15			
22.2	1	WYD	22.47	1			

Current Time 12:01:28 PM



## Quick Start

This section provides you with basic steps for using Triton such as creating a list and sending orders for execution.

### Adding a List

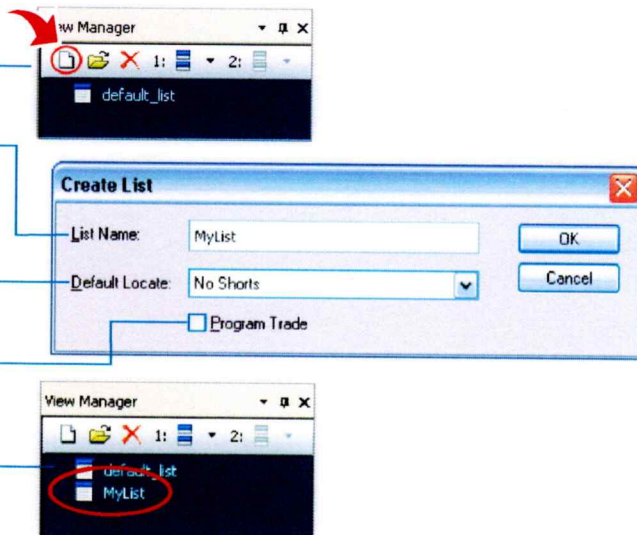
There are several ways to add entries to Triton:

- Direct cell entry (i.e., typing directly into the Triton grid).
- Import a list from an external source file.
- Fix-in from your Order Management System (OMS) [not covered in this document].

In this section we'll walk you through both direct cell entry and importing a file.

### Creating a List

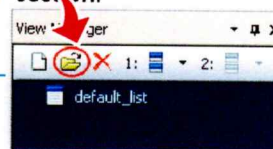
1. Within the View Manager, click **New List** (or Ctrl+N).
2. On the Create List dialog, enter a list name (up to 40 characters).
3. In the Default Locate field, select the Locate you would like to use as a default for your short sell orders within this list, if applicable.
4. Click **Program Trade** if you want to set the orders in this list as program trades by default.
5. Click **OK**. Your new list name appears in the View Manager.



### Importing a List

**Note:** Prior to importing your list, create your list in your favorite text editor using an approved format. For details, see the [Triton Online Help "Data Import" section](#).

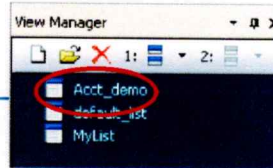
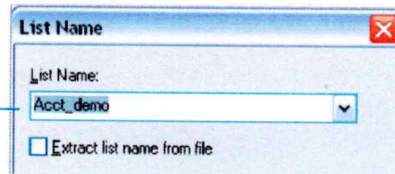
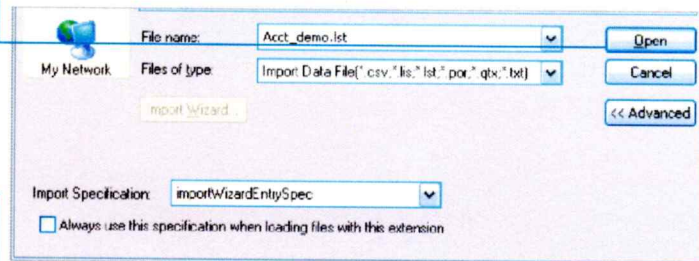
1. Within the View Manager, click **Load List** (or press Ctrl+L).
2. On the Load List dialog, navigate to and select your list file.





## Quick Start

- Click the **Advanced** button if you wish to select a pre-defined specification to associate with your file.
- Click **Open**.
- On the List Name dialog, enter a list name or use the file name loaded into the List Name field.
- Click **OK**.
- Your list loads into Triton and appears in the View Manager. Your entries now appear in the Entries grid.



## Adding an Entry

- In the Entries Window, place your cursor in the **Ticker** cell and type a symbol.
- Use the **Tab** key to move from cell to cell, entering additional order parameters such as **Side**, **Size**, and **Destination**.

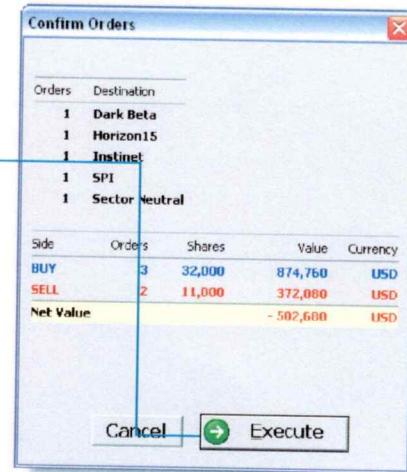


### Quick Tips:


- Rather than typing a value into a field, you can right-click within the **Type**, **Dest**, and **Size** columns to select values from the right-click menus.
- To enter the same value for multiple orders, select several rows (left-click and drag the cursor), then right-click and select a value from the right-click menu.
- To enter the same value for multiple orders in non-adjacent rows, select several rows (Ctrl + left-click buttons), then right-click and select a value from the right-click menu.

## Executing an Order

1. Ensure that your entries contain all of the necessary information required to execute your order (i.e., **Ticker**, **Side**, **Trg Size**, **Size**, **Type**, and **Dest**). A check appears in the **R.** column once all of the required information has been provided. ✓
2. In the Entries grid, select the rows you would like to execute.
3. On the Entries toolbar, click the **Execute** button (or press Ctrl+E).
4. On the Confirm Orders dialog, review your orders for accuracy, then click **Execute**.
5. Complete any additional Order Destination parameters. These dialogs display depending on your selected destination (e.g., POSIT<sup>®</sup>, DarkServer<sup>SM</sup>, other broker algorithm).
6. To view your orders, click **All Open Orders** from the View Manager, Views section.



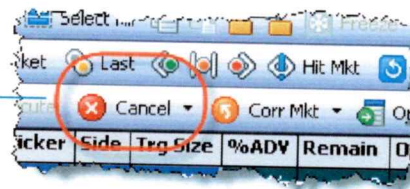
## Correcting an Order

1. In the Orders grid, highlight the order you would like to correct.
2. Click the **Correct** button  **Correct** on the toolbar.
3. Make your corrections to the order. Remember:
  - You cannot correct an order Size to 0. Use **Cancel** instead.
  - You cannot change the destination of your order.
4. Click **Correct**. The Action column displays **Sent Correct**. Once the order is corrected, the Action column displays **Corrected**.

## Canceling an Order

1. Within the Entries, Open Orders, or Orders-Selected windows, select the order you would like to cancel.

2. Click the Cancel button.



3. A cancel order request will be sent for the selected order. Once the order is canceled, the Action column in the Orders window will display **Canceled**.

ID	Ticker	Side	Size	Status	Action	Filled
1	MSFT	B	20,000	Canceled	Canceled	20,000
2	LLY	S	1,000	Filled	Filled	1,000
3	DELL	S	1,000	Filled	Filled	1,000

## Customizing Triton®

Now that you know how to create and execute an order, let's make your desktop more usable. Although Triton comes to you with a certain look and feel, most people like to move things around and make the application their own. Your Triton desktop can be customized to fit your trading styles. Use the following steps to customize your Triton desktop.

### Working with Windows

Triton allows you to move various application windows anywhere you'd like on your desktop. This feature can be useful when you want to maximize your grid space when trading. You can also hide windows so that they're out of your way until you need them. You can even create multiple instances of a Triton window if you'd like. Provided below are steps for customizing the following Triton windows:

- View Manager
- System Log
- Trading Log
- Index Monitor
- Many Plug-in windows

### Docking/Undocking Triton® Windows

Docking and undocking a window? Like a boat? Well, yes, sort of. Docking a window means that you [attach](#) a secondary window to the main window. Undocking a window means that you [detach](#) a secondary window from the main window. Once that window is detached, you can place it anywhere on your desktop.

Here's a quick way to dock and undock your window from the main window within Triton:

- Simply [double-click the Title Bar](#) of the window you'd like to dock (or undock). This undocks the window if it is currently docked or docks the window if it is currently undocked.

