

Contents

Getting Started:	7
Getting Connected:	<i>7</i>
Layout:	<i>7</i>
Index Panel:	<i>7</i>
Index and Sector Groups:	8
Watch Lists:	8
Index Information:	8
Ticker:	8
File Menu:	9
Exchange Status:	9
Download Masters: 🚳	9
Configure:	9
Clean UP:	9
Logoff:	9
Watch list Title bar Menu:	10
Selecting a Watch list: 📆	10
Adding Stocks to a Watch List: 🛨	10
Quick search:	10
Removing Stocks from a Watch List:	10
Add empty row to a watchlist:	11
Add / Remove Fields (Columns) from a Watch List: 🔯	11
Link to XL: 🐱	11
Copy to XL:	
Resistance & Support Levels: 🕰	11
Future spread:	
Rollover:	
Highs and Lows: 🔼	12
Moving Average:	
Неаt Мар: 🏥	
Only buyers / sellers;	
Unusual Volume: 🔳	12



Open Vs High / Low: b	12
Returns History: 1	12
Show / Hide Snap Quote: 💆	12
Customize:	12
Watchlist Symbol right click options:	13
Buy order:	
Sell order:	13
Add to watchlist:	13
Futures and Options:	13
Option calculator:	13
Detailed Quote:	13
Res and Support levels:	13
Market by price (MBP) :	13
Trades (Time and Sales) 🔟:	13
Time and sales filter 🗐:	14
T & S Summary	
Symbol Movement: 🕙	14
Order Calculator: (🛅)	14
Charts: 🔼	14
Alerts:	
52 Wk Meter	15
Detailed symbol workspace:	
Peer group workspace:	
Option payoff workspace:	
Symbol announcement:	
Google News:	
Watchlist & Window Customization:	
Column re-ordering:	16
Column Width Adjustment:	
Window view adjustments:	
Watch List Scroll:	
Column Sort:	16
Font and Colour:	
Navigation Symbol Look up:	16



View Menu:	17
Flash Data:	17
Bulk/Block Deals:	17
Recent IPO Performance ธ	17
EOD Reports:	17
Gross Delivery data:	17
Recent FII Activities: 📭	18
Market turnover: 🕮	18
Group T & S Filter: 📤	18
Index Map:	18
Indices view:	18
Resistance & Support Level – Indices: 🕰	18
Index Performance:	
Sectors: 🔨	18
World Markets: 🏶	
Alert Manager: 🕹	
General messages:	
Announcements:	19
Board Meetings: 👺	
Business News:	19
Tools Menu:	20
Heat map	20
Market Dynamics: 🖺	20
Market Breadth: 🗐	20
Market Meter: 🖺	20
Live Scanner: 🍳	20
Trend Scanner: 🔇	21
Resistance & Support Level Symbols Watch:	21
Intra-day Recovery / Fall:	21
Opportunity Finder: 🔯	21
Unusual volume: 🔲	21
Open vs high/low:	
Top Gainers and Losers: 🍁	
Top Stock History: 🚨	
End of day Reports 🕰:	



Download History:	22
Technical Reports:	22
Work Spaces:	23
Dashboard:	23
Trader Workspace:	23
Smart:	23
Standard with Trades:	23
Standard with Charts:	23
Standard with FnO:	23
Standard with News:	23
Standard with Scanner:	23
Scanner with Chart Adv 🐌:	23
Market overview:	23
Multi Watch2 Adv:	23
Adv Chart Workspace:	23
Multi Charts2 Adv:	24
Multi Timeframe Charts 🦺:	24
Opportunity Finder $oxdots$:	24
Create Workspace:	24
Delete Workspace:	24
Custom Workspaces:	24
Set as Default Workspace:	24
Pop out Current Workspace:	24
FnO Analysis:	25
Standard with FnO:	25
Action in Future:	25
Active Contracts:	25
Live Scanner Futures:	25
Trend Scanner Futures:	25
Rollover:	25
Future Spread:	25
Futures Worksheet:	25
Option Premium:	25
Options Calculator:	25
Most Bullish and Bearish:	26
Open Int Gainers and Losers:	26



Futures:	26
Option Chain with Tools:	26
Option Payoff Workspace:	
Option Payoff:	
Options Combo Alerts Manager:	
Help:	27
About:	27
Quick reference guide	27
Did you know	27
Shortcut key map	27



Dear Customer,

Thank you for Choosing Dartstock. Congratulations! You have taken an important step in the right direction towards successful Investing. Dartstock is a powerful and feature rich market information and analytics enabled trading application. It delivers rich content, extensive features, the flexibility and extensive trading features that an active Investor would need.

You are at an Advantage using Dartstock

Odarts

Dartstock Quick Reference Guide v1.5

Getting Started:

To use the service, you will need Dart Stock Software, Microsoft .Net framework, an Internet connection on your PC or Laptop and a valid Dart Stock User Name and password. Users can download Dart Stock Installation kit from our web-site or contact our office. Users who do not have .Net 4.5 or later framework on their PC's can either download the x 86 version from Microsoft site

http://www.microsoft.com/downloads/details.aspx?FamilyID=0856EACB-4362-4B0D-8EDD-AAB15C5E04F5&displaylang=en or use the Dart Stock CD's provided by us.

Double click on the Installation kit to install the Dart Stock application. Dart Stock recommends minimum 4GB Ram, 1024 x 768 resolution and Windows 10 or above O.S. on the PC. The recommended Internet connection is DSL[or above] because of the high volume of data sent.

Getting Connected:

Ensure your PC is connected to the Internet. Double Click on the Dart Stock Icon on the Desktop to launch the application. Click on the login button, and follow the steps. If your account is valid, you will see the login progress window. Once it reaches 100%, you will be required to agree to an important notification after which the application default dashboard will launch. You can see the connection status as "Connected" on bottom right and start receiving Market state and relevant data.

Layout:

The Screen can be seen to be divided in three distinct sections.

The Top section contains the Menu and Tool Bar and provides Market state and real-time statistics, Index information and Exchange Date & Time. The Menu bar provides for selection of workspace, various tools including choice of Trade or symbol ticker, selection of themes, views to hide / unhide ticker and status bar. The tool bar displays various icons for easy access to different workspaces and tools.

The Middle Section in the default view displays the Ticker, Index panel, Market Data and other content in the form of various system and user created workspaces. Market data can be seen organized in watch lists, Times & Sales. Various symbol related functions are provided in the watch list to see charts, set alerts and view detailed quote.

The Bottom section in the default view provides Navigation bar from where a symbol can be selected and various symbol related information can be invoked.

The tool bar, ticker, navigation bar and status bar can be selectively hidden from View Menu. This would help create more viewable area for data if so desired.

Index Panel: The Index panel allows the user to view the selected indices in a very prominent place. User can directly perform the following Index related operations on right click:

- Futures for the Index
- Option chain for the Index
- Chart for the Index
- 52-week Meter for the Index (More on 52-week meter below)
- Detailed Quote



- Scrip list of the Index
- All Indices related options (More on this under View Menu)

Index and Sector Groups: Stocks can be grouped by Indices (defined by the exchange) and by Industry sectors. This grouping is used in various tools.

Watch Lists:

A Watch list is a collection of Stocks. It displays the stocks in the list with some predefined information like Last price, change, change%, Bid and Ask, High and Low, Open and close etc. in a tabular form.

Index Information:

Index Information is displayed on a specially created Tool bar. The user has to select the required indices to be seen by clicking on the select icon on the tool bar itself. The information displayed includes index value, Change and Change %.

Ticker:

Ticker provides the last traded information of symbols in the form of a tape movement. By default, symbols of the first Watchlist can be seen moving in the ticker with their price, qty and change. User can also choose to view stocks of other **Index Groups**, **Sectors** (subject to entitlement) or **Watch lists**. To select this and also to customize the view, users can mouse right click on the ticker and selecting the desired option from the context menu. Ticker can be turned off / on from **View->Ticker** option in Menu bar.

Ticker can be paused by simply placing the mouse on the ticker. To view detailed quote of a symbol on the moving ticker, place mouse on that symbol and click. The detailed quote for that symbol will pop up in a separate window.

File Menu:

Exchange Status:

Shows the current exchange status of all market segments

Download Masters:



Download Masters initiates a fresh download of the complete symbol and contract master. This option needs to be used only when the local master gets corrupted for some reason

Configure:

This is used to configure various parameters to personalize the look, feel and Invocations.

- Limits: User can specify the upper and lower limits in % terms. The symbol row that meets this condition will be highlighted in watchlist
- Alarms: Users can select the alert and new announcement notification sound
- Set Keywords: Notification of news, if any of the keywords are present in the headline
- Set Double Click Event: Users can set the Double click event on a Symbol to either advanced Chart or detailed quote.
- Set Scanner Event: Both Live Scanner and Trend Scanner can be set to Fire only once (the first-time event occurs) or multiple times (each time the event occurs)
- Set Default Exchange: Exchange filter will be pre-selected with the default Exchange in all the tools
- **Shortcut Key Manager:** Users can customize the shortcut keys.
- Set Global Font: Users can set their preferred font, font Style, size and color. This will be reflected across the application. Both cell and header fonts can be set separately
- Flash Colours: The background flashing colour of the cell when the price goes up or down can be set here.
- **Themes:** The application comes with a light background as the default theme. However, users can change this to a Dark theme. The text fonts will automatically be adjusted to contrast with the theme colour selected

Clean UP:

This should be used when the local storage gets corrupted for some reason. Users can clean up Intra-day history data or daily history data or local persistence data which will clear all the user Personalization.

Logoff:

Logs off from the application



Watch list Title bar Menu:



The Icons on the Title bar of the Watchlist are functions that are applicable to all the symbols in the watch list. We will explain that in detail below

Dart Stock provides two types of Watch Lists – Pre defined and user created.

Pre-defined watch-list contains stocks grouped by various Exchange Indices. For example Nifty50 group will contain all the stocks that form part of the Nifty50 Index.

User created Watch-List: This contains only those stocks that a user has specifically added to it. Dartstock supports 6 user created Watch Lists. Users can assign a name to a watch list at the time of creation using the Watchlist -> Create from the Menu bar. A desired Watch list can be selected by clicking on the E icon on the caption bar of the user created watch list window.

Selecting a Watch list: 1



Users can choose any watchlist from the list of watch lists already created.

- → Click on the select watch list icon placed the watchlist caption bar
- → Select the desired watchlist and click ok
- → The symbols of this watchlist will get displayed

Adding Stocks to a Watch List: +

Select the desired User created Watch List.

- → Click on the + Icon. A Window containing Symbols and various filter criteria pops-up
- → Apply the desired filter criteria, and check all symbols required to be added and click OK. All the checked symbols will get added to the watchlist
- → Users can also use the search text box at the bottom of the window to further narrow down the choice. To search in a specific column, simply click on the column
- → To add symbols, by Index group or Sectors, click on the >> at the right top of the Select scrip window, select the index group or Sector and click OK. The symbols of the Index group get added to the watch list

Users can also add Symbols to the watch list from the panel above the watch list as shown below



Quick search: Click on quick search for a fast type ahead search from you can add multiple symbols to the watchlist

Removing Stocks from a Watch List:

Select the stock to be removed from the watch list and Click on the - Icon in the caption bar. The stock gets deleted from the watch list. Users can also remove all the scrips from the watchlist by clicking on the cross icon.



Add empty row to a watchlist:

Users can add an empty row at the desired row position in the watchlist. This helps users separate groups of stocks within a watchlist

Add / Remove Fields (Columns) from a Watch List: I

To select the desired columns:

- → Click on the on the 🔟 Icon in the caption bar
- → Check the fields required and uncheck the fields not required
- → Click OK
- → The checked fields will appear in the watchlist

Users can remove any field from a watch list by:

- → Right click on the field header
- → Select Remove column.
- → The field gets deleted from the view

Link to XL: K

Data from watch list can be linked to a .CSV file by clicking the tool in the watch list tool bar area. The .CSV file can be opened in Microsoft Excel. The Excel file will dynamically update based the linked Watchlist.

To link Watchlist to XL:

- → Click on Link to XL Icon on Watch list tool bar
- → Select the columns to be linked from the dialogue box and click OK
- → Open Microsoft Excel as "Run as administrator" and paste.
- → The sheet gets the columns selected and starts updating

Copy to XL:

Data from watch list can be exported to a .CSV file by clicking the light icon in the watch list tool bar area. The .CSV file can be opened in Microsoft XL or Notepad.

Resistance & Support Levels: 6

Resistance and support levels for a stock are very critical price levels to determine at what prices the stock would:

- Face resistance when it moves up and
- Gain support when it goes down

Dart Stock provides three levels of Resistance and Support for each symbol. Here users can at once see the levels for all stocks in the watchlist.

Future spread:

Users can see the spot to near futures, near to next future and spot to next future for all the equity symbols in the watchlist

Rollover:



%Rollover for all the symbols in the watch list that are trading in the Futures Segment can be seen here along with %spreads and % change in Open Interest



Highs and Lows: 4

A unique feature by which the highs and lows of symbols for following specific periods can be seen - Day, 5 day, 1 month, 2 months, 6 months1 year and All Time High. To view highs and lows

- → Click on the () icon () placed on the watch list tool bar
- → A separate window displays all the symbols in that watchlist with respective period highs and lows

Moving Average: Displays the 14, 50, 100, 150 and 200 Day Moving averages of all symbols in the watch list. The user can export this to a csv file

Heat Map: 199

A Heat Map based on Live Market Turnover and % change of each symbol in the Watchlist is drawn. The Size of the rectangle is based on Turnover indicating how active the stock is and the colour indicates how +ve or -ve the symbol is. Users can Mouse hover to view more details of each Symbol

Only buyers / sellers;

Users can all those stocks in the watchlist which have either only bids or only asks

Unusual Volume:



Users can see at a glimpse Cash Market Symbols Rising and falling on Unusual Volume on separate panels. Unusual Volume is derived based on Weekly average and a factor based on Market Cap.

Open Vs High / Low: **



This would list all the symbols who's high of the day or low of the day is Equal to the Open Price.

Returns History: 1

For all the Cash Market Symbols in the watch list, users can see the % Returns in the current month for the past 15 years. Example if it is December, we will December month returns for the symbols for past 15 years. This could also be viewed graphically

Show / Hide Snap Quote:

This enables / disables snap Quote on Mouse Hover

Customize:

This feature enables users to personalize their watchlist by allowing add/remove columns, change the order of columns, Column background colour, column font style and colour



Watchlist Symbol right click options:

Buy order: Opens the buy order window with the symbol and other preferences populated

Sell order: Opens the buy order window with the symbol and other preferences populated

Add to watchlist: Users can add the symbol to any other watchlist

Futures and Options:

Dart Stock supports derivatives contracts for applicable symbols. Both Futures and options contracts can be directly added to the watch list or can be seen in a separate window for the selected underlying scrip.

To view Futures contracts and option chain

- → Select the underlying symbol on the Watchlist (or Index from Indices view)
- → Right click and select Futures or options
- → Futures contracts / Option chain would be displayed on a separate window

Options contracts can be further narrowed down based on one of the following criteria using the radio buttons and check boxes given at the bottom of the option chain window.

Active or in the money or out of money or Near or Next or Far or All. They can be further filtered to show only Call or only Put or both types of options by checking either or both check boxes.

Note: Also check Options calculator under Tools

Option calculator:

The options calculator window opens with the values of the option contract and underlying value prefilled. User just needs to hit the compute button

Detailed Quote:

Detailed Quote provides relevant detailed trading information of the selected stock or derivative. Apart from providing watchlist information, it also displays 1 year Return, Year to date return, PE ratio, EPS, 52 week and all time high & low with dates, MA for different periods etc for equity and OI / change in OI for derivatives

Res and Support levels:

Provides 3 levels of resistance, 3 levels of support and the pivot point for the selected symbol.

Market by price (MBP) 2:

MBP provides information about the top buy and sell orders waiting for execution. MBP aggregates orders of same price and displays the top buy and top sell orders grouped at 5 different price levels. It also provides other trading information for the symbol

Trades (Time and Sales) 3:

Trades are executions as they happen in the Exchange. It provides from the start of market, timestamp, the price at which the trade happened and the qty traded at that price for the



selected symbol. It also shows if the trade was an uptick or downtick based on previous trade. User also get to the see the volume of upticks and downticks live and can compute the VWAP for the given time range

Time and sales filter: Users can filter trades for the selected symbol based on price, quantity and time range

T & S Summary: T & S Summary allows users to view trades for a given symbol aggregated at different price levels. The Last traded time at each price level is also displayed. User can also view the top traded prices as a bar chart

Symbol Movement:

It shows the movement of a symbol in the time frequency selected by the user. The frequency is 1, 5, 10, 15, 30 and 60 minutes. It shows the open, high, low, close, close-open, the aggregate qty traded, aggregate traded value and average price for each interval of time. For derivatives, it will also display the OI and change in OI

Order Calculator: ()

Order calculator helps users to calculate the total amount required to buy/sell a certain quantity of stock or the quantity of stock a given amount can buy/sell. The calculations are based on the bid and Ask quantity and prices in the MBP.

Charts:

The advanced charting tool provides

- Intra-Day, Intra-day history and Historical Data
- Continuous history for Futures
- o Aggregation by various Intervals for both intra-day and history
- o Intra-day Candle updating in Historical Charts
- Chart Comparison IDX-IDX, IDX-Scrip, Scrip-Scrip
- o Over 60 Technical Indicators & 10 Studies
- 4 Different Charting Types
- o Charting Templates, Customization and more
- o Buy / Sell Signals

Alerts: (for set Alerts and for alert Manager)

Alerts are set to prompt the user when a stock meets a certain condition.

Dart Stock supports the following Symbol Alerts.

- Target price
- Target Volume
- Price gain in % since last close
- Price loss in % since last close

The alert expiry can be set as End of Day, End of week, End of month or Never. Users can also tick the check box to open the buy or sell order form when the alert is triggered with the



symbol and price values populated. Status of all alerts can be seen in the alert manager window. (Refer Alert Manager also under View Menu)

52 Wk Meter: The 52-week Meter shows where the symbol or Index is trading at that moment in the context of 52 week high / low. An arrow displays the current position in the Meter. It also shows how much the stock has gained from 52 week low and how far down it is from its 52-week high. Mouse over on the arrow will show the snap quote

Detailed symbol workspace:

Provides most important and relevant data points related to the symbol selected in a single dashboard. Data is grouped into 8 windows – Detailed quote, peer group symbols, Resistance & Support levels, Trades, Chart for the day, bulk deals, Gross delivery data for past 10 trading days with combined OI and last 10 announcements.

Peer group workspace:

Opens up a view where the peer group symbols with their 1 year, 5 days, 30 days and YTD performance and other related information are displayed. In addition, the detailed quote, Trades, charts for the selected symbol can also be seen in this workspace. Selecting a symbol on the peer group will change the symbol in other windows of the view.

Option payoff workspace:

Opens the workspace for the selected underlying symbol with 6 predefined option strategies plotted. (Check more under F&O analysis Menu)

Symbol announcement:

Exchange Announcements for the symbol can be seen here. This option will be disabled if there are no announcements for that symbol. An announcement icon will appear next to the symbol in the Watchlist to indicate that there are announcements for this symbol.

Google News:

Opens the google news page for the selected symbol.

Watchlist & Window Customization:

Column re-ordering:

Users can re-arrange the columns by holding any column (using mouse left click) dragging it to the new point where it needs to be placed and releasing it. The column gets inserted in the desired new place.

Column Width Adjustment:

Users can expand or shrink column width by holding the mouse on the column separator and dragging it the left or right to shrink or expand the column width

Window view adjustments:

All Table view windows can be adjusted by holding the cursor on the separator between windows and moving it to the desired position on the left or the right side or down or up.

Watch List Scroll:

Users can scroll up or down in the watch list using the mouse Scroll Wheel or using the keyboard arrows.

Column Sort:

All Columns in the watch list can be sorted in ascending or descending order by clicking on the column header.

Font and Colour:

Watch list table can be customized for alternate row colours, font type, size and colour by clicking the icon on the table caption area. In addition, an individual column can also be customized using mouse right click on the column header. This is a very powerful feature of Dart Stock power.

Navigation Symbol Look up:

Users can use the navigation bar at the bottom of the screen to lookup symbols either using the search option or typing the symbol directly into the text box. It is a quick way to bring up a symbol specific function.



View Menu:

The top section of view menu allows users to hide/unhide the following panels – Ticker, Status bar, navigation bar, Indices, Index futures, scrip search and sidebar shortcuts

Flash Data:

Provides the last trading days information on FII, DII new investments and withdrawals from Equity & Debt markets, Key World Market Indices, Key Rates from RBI like Bank rate, repo rates etc, and Total traded qty vis-à-vis Gross delivery qty for both NSE and BSE. Users can click on the tabs alongside to get more detailed information on each of these

Board Meetings:

Provides the listing of company disclosures and board meetings scheduled for Today, Tomorrow and Forthcoming days. Users can directly add these company stocks to their watchlists directly from this window

Bulk/Block Deals:

Users can view the Bulk or Block deals that happened in the previous trading day with an option to view history up to 1 week at a time. This report includes the client, Qty bought or sold and the price at which the deal was struck. These stocks can be directly added to the watchlist from this window.

Recent IPO Performance ==

This report shows as of last trading day, the performance of recent IPO's. It displays valuable information like what was the Offer price, listing price & date, Close price, Variance from offer price and listing price, High and low price from listing date

EOD Reports:

Provides various End of the day reports. For more information, please check the End of the Day Reports under Tools Menu.

Gross Delivery data:



This report includes as of last trading day, scrip-wise details of how much gty was traded, how much % of that was taken delivery of, the change and % change in price at close of that day, OI, change in OI and % change in OI vis-à-vis previous trading session. Users can view the deviation in delivery volume and trading volume of each stock vis-à-vis 5-day average.



Recent FII Activities:



This report displays the FII purchase and Sale in value terms for the last five trading sessions for both debt and equity. It also provides the 5-day, last month, current month and current year totals

Market turnover:



Indicative Market Turnover for total equity and total futures can be seen in this window in near-time for each exchange selected. User can also view day-wise market turnover history for up to 1 year along with 1week, 1 month, 3 months, 6 months and 1-year averages.

Group T & S Filter:



Catch the big trades by filtering individual trades above a certain traded gty and / or above a certain traded value. Users can apply further filters including the instrument type, watchlist or pre-defined index/sector groups.

Indices:



The Indices option includes the following Sub Menu

Index Map:

Shows all the Indices, the total number of scrips in each of them, the number of scrips advancing, declining, unchanged, Total turnover of each Index, Average change% and Advanced declined ratio.

Indices view:

Provides all relevant information pertaining to the main indices published by the exchange including the last price, change, open, high and low for the day

Resistance & Support Level − Indices: €



It displays the 3 levels of "Resistance and Support" for each Index of the selected exchange.

Index Performance:

Shows the 1 week, 1 month, 3months, 6 months and 1 year performance of each index

Sectors: **



Sector Map: Shows all the Sectors, the total number of scrips in each of them, the number of scrips advancing, declining, unchanged, Turnover of each Sector, Average change% and Advanced declined ratio

World Markets: ***



Dart Stock Main Index value of important world Markets delayed by few minutes can be seen in Dart Stock. It can be invoked from the View Menu.



Alert Manager: 🔩



All alerts can be viewed and managed centrally from the Alert Manager under View Menu. The view shows both alerts that have been triggered with Time & value, alerts that are still active and alerts that have expired. Alerts can be deleted or edited or reactivated. Alerts are evaluated during Market hours and only when the user is connected and online.

General messages:

These are messages published by the admin of general interest or critical notification. Messages in red colour are critical.

Announcements: 100



All Announcements made at the exchange can be viewed by the user instantly. If the announcement happens at the time user is connected, an announcement notification would appear with an alarm sound. Users can view all the announcement headlines by clicking on the vicon in the tool bar. A new window would pop-up displaying all announcement headlines. Detailed announcements can be seen by clicking on the desired headline. The detailed announcement appears on a separate browser window.

To highlight the symbols for which announcements have been received, an announcement flag would appear in the watch list next to the symbol. To view only announcements for a specific symbol, select Symbol announcement from Mouse right click

Board Meetings: **



Board meetings scheduled (and published by the exchange) for today, tomorrow and forthcoming can be seen here for each exchange subscribed.

Business News:

These are market and economic news compiled from leading media houses. The news headlines and the source are published. Users can click on the headline to see the actual news page

Tools Menu:

Heat map

This tool presents a picture of the Market by Sectors based on aggregate Market cap of symbols in each sector and the average change %. The user can drill down on a specific sector to view symbols in that sector drawn as blocks based on Market Cap or Turnover and change%. The size of the block is based on the relative Market cap or Turnover as the case may be and the colour is determined by the average change%.

Market Dynamics: 1



Market Dynamics is a unique feature of Dart Stock that provides a snapshot of the Market in a graphical form in a single window. The Graph is divided into 7 grids in the positive side and 7 grids on the negative side each grid representing a change of 2% point. When the Market Dynamics is invoked, it will draw the graph based on the number of symbols falling in each of those grids for the selected Market. The height of the bar would determine the number of symbols falling in that %range.

Market Dynamics can be viewed by clicking on the fool bar or invoked from the tools Menu. Users can select the desired Index Group.

Market Breadth:

Market breadth provides the symbols advanced / declined indication through a colour coded tape. Green tape represents the number of symbols Advanced and red represents number of symbols declined. Market Breadth can be invoked from the Tools Menu

Market Meter:



Market Meter provides colour graded and sorted view of all the symbols of the desired Index group of the market based on the user selected criteria. The symbols and their values are shown inside cells and arranged in a manner that all symbols can be comfortably viewed in a small window. The criteria includes: Change%, Total Volume, Range, Range%, Spread and Spread%. The sorting order and flow direction can also be selected from the drop down. Double clicking on a cell opens the detailed quote window of that symbol. Market meter can be invoked from the Tools Menu

Live Scanner: Q



Scans the Market for new highs and lows for the periods selected by the user and displays the symbols meeting these criteria with the new values. The periods supported are Day, 1 week, 2 weeks, 30 Day, 60 Day, 52 weeks. Users can select multiple periods. Live Scanner can be invoked from the Tools Menu. The scanner results can be further filtered by an Index or Watch list group. Live scanner can be selected for Cash or F & O Market.



Trend Scanner: 🔯



It Scans the Market for symbols showing Bullish and Bearish trends. Users can select from any of the four Bullish and bearish trends defined. The Bullish and bearish criteria defined are:

- Open Gap up(down) x%
- Price trading x% above (below) previous day's close
- Price trading above (below) previous day's high (low)
- Price trading x% above (below) 14/50/100/200 day's moving average
- Breaching resistance / Support Levels

The scanner results can be further filtered by an Index or Watch list group Trend scanner can be invoked from the Tools Menu

Resistance & Support Level Symbols Watch:



This watchlist displays all symbols breaching resistance or support levels. The symbols move in and out of the watch list dynamically based on above criteria. It can be filtered further filtered by an Index or watch list group. This tool can be invoked from Tools Menu.

Intra-day Recovery / Fall:

This tool displays the top 20 stocks that have recovered most from the day low and top 20 stocks that have fallen most from day high. It can be filtered further filtered by an Index or watch list group.

Opportunity Finder: Wa



Opportunity Finder evaluates the stocks based on the multiple (maximum 3) criteria selected by the client and displays results in a tabular format. Opportunity finder helps investors scan the market in real-time to identify opportunities which may not otherwise be possible using top stocks or dynamic sorting. Opportunity Finder can be viewed by clicking on the 💹 placed on the tool bar or invoked from the tools Menu

Unusual volume:



It scans the market for stocks that are trading in the positive or negative territory with unusually high volumes. Unusual volumes are defined as 1.5 times the average daily trading volume for past 14 trading sessions.

Open vs high/low:

This feature allows users to see stocks whose open equals high or open equals low of the day. In another tab, users can also see stocks which opened above previous day high or below previous day low.

Top Gainers and Losers: 4



Top stocks give a quick snapshot of the stocks that are moving the market. It displays for the selected Market, the Top ten Gainers (By %), Top ten losers (By %), Top ten gainers by value, Top ten losers by value and Top ten traded by Volume. Top Stocks can be viewed anytime by selecting Top stocks options 46 in the View Menu.



Top Stock History: 🚟

It displays as of previous close the top 20 stocks that have gained or lost most (by change and %change) in the past 1 week, 1 month, 3 months, 6 months and 1 year and has Intraday and History information

End of day Reports 4:

This tool helps the user generate the following End of day reports:

- 1. 1 Year Top Performers
- 2. 2 Year Beaten Down
- 3. Consistent Climbers
- 4. Bullish Bar Reversals
- 5. Intense Bullish Bar Reversals
- 6. Bearish Bar reversals
- 7. Intense Bearish Bar Reversals
- 8. Bullish Engulfing
- 9. Bearish Engulfing
- 10. Breached Resistance Levels
- 11. Breached Support Levels
- 12. Above Previous High Days High, Week high, Month High, 3 months high
- 13. Below Previous Lows Days Low, Week low, Month Low, 3 months Low
- 14. Positive Breakouts 30 Day Moving Average, 50DMA, 150 DMA, 200 DMA
- 15. Negative Breakouts 30 Day Moving Average, 50DMA, 150 DMA, 200 DMA
- 16. 52 Week High within 5% of 52 week high, 5-10% of 52 week high, 10-15% of 52 week high
- 17. 52 Week Low within 5% of 52 week low, 5-10% of 52 week low, 10-15% of 52 week low
- 18. Unusual Volume
- 19. Steep Rise in Delivery Volume
- 20. Three days Price Up and Volume Up
- 21. Three days Price Down and Volume Up
- 22. Two days Price OI Change
- 23. DMA Crossover Buy
- 24. DMA Crossover Sell
- 25. Weekly Return

Download History:

Users can download history for any symbol or Index from here.

Technical Reports:

This feature helps user's see the list of stocks that have hit DMA crossover based on the short and long period specified. The list will vary based on the Buy or sell option selected by the user

Odarts

Dartstock Quick Reference Guide v1.5

Work Spaces:

Workspaces are screen views that package useful information in a logical and intuitive manner. This powerful feature of Dart Stock provides users with varied valuable information at the click of a mouse. The following system defined workspaces are built in: The desired workspace can be selected from the workspace Menu

Dashboard: This workspace displays Watchlist, Resistance & Support Level, Charts, Business News.

Trader Workspace: This workspace displays Watchlist, Charts and Trading Window.

Smart: This workspace displays Watchlist, Resistance and Support Levels, Market By Price and Trades (T & S).

Standard with Trades: A Classic view that presents Market and important symbol specific information. Apart from Watchlist and all market trades for the chosen Market, users can view Market by Price, Resistance and Support Levels and Trades for the selected symbol on the Watch list.

Standard with Charts: This view presents the watch list and for the selected symbol, the following – Charts, Resistance & Support Level, Market by Price and Trades (T & S)

Standard with FnO: This workspace shows the watchlist and the Futures and Options for the selected symbol in the watchlist

Standard with News: This workspace will display Watchlist, Resistance and Support Levels, Announcements and Business News.

Standard with Scanner: This view presents the watch list, the Live Scanner and Trend scanner (More on this in the tools section). For the selected symbol in watch list, the Resistance & Support Level, and Trades can also be seen.

Scanner with Chart Adv : This view presents the Live Scanner, Trend Scanner and for the selected symbol on the scanner, the charts are displayed above.

Market overview: This workspace presents all Sector (Index) watch separately for each Market with a provision to view chart for the selected Sector (Index) of each market separately

Multi Watch2 Adv: This workspace presents two watch lists along with Charts, Resistance and Support Levels and Trades.

Adv Chart Workspace: This workspace displays Watchlist and Charts.



Multi Charts2 Adv: This workspace presents Watchlist and two Charts.

Multi Timeframe Charts This workspace presents the watchlist and for the selected symbols four different charts showing four different time periods and plotting interval. It also displays the Resistance & Support level and Trades.

Opportunity Finder : This workspace Presents the opportunity finder (Please read the Tools Section for more on this) and for the selected symbol on the search results, the Resistance & Support level, Market by price and Trades.

Create Workspace: Create custom workspace from blank canvas. Right click and split vertically or horizontally into as many sections as you want and drag and drop the icons on the top of the workspace into respective sections

Delete Workspace: Able to delete the workspaces created using Create Workspace.

Custom Workspaces: The created workspaces can be seen here.

Set as Default Workspace: This is used to set our preferred workspace as default and will be visible when we login the application.

Pop out Current Workspace: This will pop out and maximize the current workspace and only the workspace will be visible.

FnO Analysis:

Standard with FnO:

This workspace shows the watchlist and the Futures and Options for the selected symbol in the watchlist

Action in Future:

Shows Indices, stocks and currencies which are witnessing long build up, short build up, profit booking and short covering based on combined futures OI. User can switch between yesterday's close or today's open price.

Active Contracts:

This tool provides the list of top 20 future contracts (based on # of contracts traded across all expiry) for Index, stock, currency and commodity futures

Live Scanner Futures:

Scans the market for the day's new high & Low, high and Low from Start date of the futures contract for Index & stocks, currency and commodity in separate tabs.

Trend Scanner Futures:

Scans the market for future contracts whose % change in OI is either greater than or less than the user specified %

Rollover:

Shows the live rollover % of all underlying instruments which are trading in Futures market

Future Spread:

Shows the live spread % (near to spot, next to spot and near to next) of all underlying instruments which are trading in Futures market

Futures Worksheet:

View snap shot of all stocks trading in the futures market with their near future & % change in price, Trading volume change vis-à-vis 1 week average and 1 month average, OI and change in OI for near futures and combined futures and finally the pivot point of near future contracts

Option Premium:

This feature shows the top 100 symbols & Indices which have the highest premium for the nearest expiry and closest strikes

Options Calculator:

Options calculator uses the Black-Scholes algorithm to arrive at the following call and Put Values – Delta, Theta, Gamma, Vega and Rho. To use Options calculator, select the option contract and optionally enter interest rate, volatility and dividend rate.



Most Bullish and Bearish:

Shows the top 10 near futures which have the highest premium and highest discount.

Open Int Gainers and Losers:

Shows the top 10 highest OI gainers and top 10 highest oi losers for near futures

Futures:

Users can type any symbol or index all their futures

Option Chain with Tools:

Option chain is one of the most popular features of the platform with option traders. It has many features embedded in it.

- For the selected expiry, it will show the 20 strikes closest to underlying with Call and put on each side. User can increase the number of strikes
- Graphical representation of call and put OI and change in OI across nearest 10 or 20 strikes
- A table that shows for each option contract, what is the variance between the theoretical option price and the actual
- Option combo alert:

Option Payoff Workspace:

Provides six pre-defined strategy for the selected Index or stock in a single workspace – Long Call, Long put, bull spread, bear spread, short strangle, straddle traders can select strategy according to market trend.

Option Payoff:

A powerful tool where traders can either select from a list of pre-defined strategies or build their own strategy and compute payoff charts to acertain profit & loss.

Options Combo Alerts Manager:

User can set total price alert for a combination of option contracts. All such alerts can be viewed and managed in a separate alert manager window



Н	el	a	:
	•	_	-

About:

Provides member registration and product version details

Quick reference guide

Download quick reference guide

Did you know

Provides a series of tips to quickly learn important features of the product

Shortcut key map

Dartstock has implemented extensive shortcut keys specifically targeted at active traders.

Users can see the complete list here

.