



BullCharts software
“Pink” Information Sheet *
A summary list of Features

10 January, 2019

BullCharts is an innovative charting and technical analysis system. It provides a feature rich and powerful set of tools with access to the latest strategies from local and overseas authors in analysing the dynamics of the stock market (refer: www.bullcharts.com.au)

Major Features

- | | |
|---|---|
| <ul style="list-style-type: none">• The <i>Security Manager</i> and <i>Watchlists</i>• Search for a Stock Code• Price Charts (different types — candle, bar, etc.)• Chart tools and line studies• Technical indicators• Templates and Workspaces | <ul style="list-style-type: none">• Author Strategies• Scans• Price (and volume) Alerts• Security & Market information• Live data options• Layer Manager• Many more features... |
|---|---|

BullCharts features details

1. BullCharts technology

- Database includes 20 fundamental data items
- All indicators, scans, watchlists, etc stored outside the BullCharts environment (easier to manage, backup, copy and share with others)
- Three data plans available: End-of-Day, Intermediate Snapshot, Live Data.

2. BullCharts – Key Features

- 250+ Indicators (about 130 unique + variants)
- 100+ built-in scans
- 30+ Author Strategies
- 15 Chart types.

3. Security Manager (p.73)

- to display: F6 key or menu (Tools > Security Manager)
- Security Manager - quick tour (all ASX securities)
- Includes lists of four types of securities: indices, ordinary stocks, ETFs ^, Unit Trusts.

4. Watchlists (p.73)

- view sample Watchlist
- hierarchical folder structure
- create new watchlist folder(s); and create watchlists in folder
- bulk edit/import/export
- move stock to another folder
- view basic chart from Watchlist
- Apply colour to a watchlist entry
- Copy Symbols to Clipboard
- Edit watchlist properties
- Slide Show of stocks in a watchlist (auto chart display).
- Detailed Watchlist^ to show more details about securities in a Watchlist
- [Watchlist Report Window ^](#)

5. Search for a Stock Code (p.79)

- Quick Search offline
- Search Online (more powerful)
- use the % wild card character.

6. Price Chart – Window Pane Basics

- Sample pre-prepared chart, note the following features (eg. BHP + EMA + RSI):
- pane title bar (on/off + details)
- grid lines (Chart Tools toolbar - General)
- Cross-hair cursor style (toolbar button)
- Info Window (toolbar button)
- axis labels + options, scale (auto)
- text boxes; and icons
- Volume chart options (incl: Hide).

7. Price Chart – Chart Basics

- View another stock if one chart already open, just type the code
- Create new Chart:
 - (a) File > New; or
 - (b) <Ctrl>+N; or
 - (c) Right-click on Watchlist
- Interval - D, W, M, Q, Y
- Interval (with Live data) - 1, 2, 5, 10, 15, 30, 60, 120 minutes
- Change appearance (formatting)
- The Default Template.
- Price data and movement visible (hover the mouse cursor)

8. Price Chart – The Chart Style toolbar and 15 Chart Types:

- Comparative Percent Performance ^
- Kagi; Renko; Points; Line;
- Candlesticks; Pretzel; Stepped;
- OHLC Bars; HLC Bars; Three Line Break; Gann Swing;
- Point and Figure;
- Equivolume; Candle volume.

9. Price Chart – Analysis & Notes and Line Studies toolbar (p.115)

- Line Studies – variety of Lines (with or w/out arrows),
- Swing Trend line
- Swing Trend line with Elliott Wave annotations
- Count Back Line,
- Fixed Cross Hair; Parallel lines
- Range Info; Compound Candle
- Icons;
- Annotate, text, circles, etc.

- Time Ruler, Value Ruler, % Ruler, Trend Ruler.
- Delete annotations and “Delete All”
- Undo the latest change^.

10. Saving a price chart and annotations for later

- IntelliCharts (see details below)
- Save the chart as a BC File
- Chart Memo <Ctrl>+W
- Text (comment) with a Watchlist entry.

11. Price Chart – Tools (p.140)

- Gann tools - Fan, Grid, Line, Retracement, Square, Angle
- Fibonacci tools - Arcs, Circles, Fan, Retracements, Spiral, Time Zones, Ellipse
- Linear Regression
- Trend Band
- Swing Trendline
- Comparative Percent Performance

12. Indicators (p.181)

- 250+ indicators (272 actually; about 100 unique, plus variants)
- Can be viewed/selected by Category:
 - 15 ribbons; 11 bands
 - 7 candle variations; 11 momentum
 - 42 MA; 16 oscillators
 - 9 stop loss; 17 volatility
 - 18 volume

13. Indicators – detail

- View list
- stored as individual file (view one)
- Add/Insert indicators (eg. MA, MACD):
 - to Price, or to Volume
- Indicator Markers (eg. Up, Down) on:
- Bollinger Bands, Candlestick Patterns,
- Reversal Signals, MACD, RSI, Stochastic
 - Add ribbons (eg. Stage Analysis)
- View Properties

- easily customise Indicators
- Indicator toolbar - details and customise.

14. **Indicator Builder (p.189)**

- can copy existing Indicators and customise
- can create from New
- user-friendly built-in Script Editor (with Helper – p.191)

15. **Price Chart – Panes and Chart-on-Chart**

- refine the view (Windows, panes, F3, F7)
- navigate the screen:
 - Zoom toolbar buttons (or mouse scroll)
 - Auto-Centre
- Insert > Security - a chart on a chart (eg. index) to compare (eg. 2 x banks, or 2 x indices, or 1dx on a stock)
- eg. overlay Weekly candle chart on daily candle chart

16. **Viewing multiple price charts**

- View two or price charts
- Second monitor/screen — “Float” window and drag
- Tile Windows (button and menu option)
- Synchronise all windows
- Synchronise panes of selected chart

17. **IntelliCharts (p.105)**

- A feature to turn on or off
- If on, it saves “security-specific” annotations that are made to a chart, and
- Automatically displays them every time that security is charted
- eg. Trendlines, retracements, regressions, rulers.

18. **Templates & Workspaces (p.211, p.56)**

- “Template” - saves the “security-independent” parts of a chart (eg. colours, indicators, pane layout)
- Save several different templates (and add to Template Toolbar)
- readily “apply” to any chart
- set one template as the “default”
- “Workspace” - To save the currently displayed charts and their layout on the screen.
- can save many (saved as a File)
- readily “open” a Workspace File

19. **Author Strategies (p.391-409)**

- BullCharts integrates a number of major strategies developed by influential authors.
- Included in Scans and Indicators.
- eg: D Guppy, L Bedford, J Bollinger, A Hull, C Tate, A Elder

20. **Scans – Intro (p.215-249)**

- on daily, weekly, etc., data (or a Live Snapshot)

- on Fundamentals; Industry Groups
- on chart indicators & “indicator signals”
- on your own watchlist(s)
- “Default Scan Group”
- built-in comparative functions
- Chart the results
- apply templates; and Slideshow the results

21. **Scans – Details**

- BullScan Manager (F8 or Tools > BullScan Manager)
- 100+ Defined / supplied scans (124 actually)
- grouped by Category, Name or Author
- view list (using Windows Explorer)
- stored as XML file type (view one)
- demo a defined one
- customise criteria for one
- Run Scan & view results with different templates
- the Scan Toolbar
- BullScan code
- The Scan Results Table columns
- Slideshow
- Last Scan Results saved automatically

22. **Scans – The Data to Scan on:**

- Open, High, Low, Close
- Value Traded (Cum sales)
- Previous Close; Volume,
- Price Change; Number of trades;
- Price % change;
- Highest High; Typical Price;
- Lowest Low; Median Price;
- or on 20 different Fundamental fields/items

23. **Stocks to Scan**

- Your Watchlist(s); Index composition
- combination of these; stocks from another scan
- MultiScan (run a scan after a scan) - <Ctrl> key

24. **Security News info & Fundamentals (p347)**

- Security info; Security Summary; Dividend history; Adjustments; Fundamentals; News

25. **Security Prices info (on Live data plan) (p339)**

- Dynamic Market Depth
- Market Depth — vertical bar chart[^]
- Trades Ticker; Course of trades; Trade Summary; Historical;
- Online Watchlist with live pricing updates

26. **Market Views – a collection of reports (p315)**

- Market Scan (p255) (menu - Actions > Market View)
- Exchange rates; Indices (ASX)

- 52 week high/low; pre-open alerts; Market Summary; Market History;
- Advances/Declines; Sector performance;
- Market Map/ Scatter / Pyramid (p317)
- World Summary / Indices

27. **Market Reports (p331)**

- New / Recent Issues; Upcoming Dividends
- Suspended Securities
- Company name changes
- Property Trusts

28. **Training Mode**

- Training Mode & Toolbar to visually test out ideas and strategies.
- Hide recent price action
- Un-hide more or less price action
- Automatically un-hide more data (auto scroll) [^]

29. **Other Features**

- Trade Planner
- Portfolio Mgr Online (Watchlist, & Share Holding)
- Stock Ticker and Alarms
 - Create a stock price ticker, & create alarms
- Trade Sim
 - ~~for back testing~~
 - ~~a 3rd party producer (Compuvision)~~
 - ~~integrated into BullCharts~~
- NewsDesk (p309) (menu- Actions > News > NewsDesk)
- BullScript (p.191-193)
- Copy/Export Symbols (to external app)
- Dual monitor support; & Printed charts

more info:

<http://www.bullsystems.com.au>

(page references herein refer to BullCharts v3.4.1 User Guide)