



True DBGrid Pro 5.0 lets you focus on the application - not the database operations

## True DBGrid<sup>®</sup> Pro 5.0 Data-aware ActiveX Grid Control for Microsoft<sup>®</sup> Visual Basic<sup>®</sup> 4.0 and 5.0

### APEX True DBGrid Pro 5.0

True DBGrid Pro 5.0 is the Official Upgrade Grid to the DBGrid shipped with Microsoft Visual Basic 4.0 and 5.0. Microsoft selected DBGrid as the most powerful and efficient ActiveX grid control for inclusion with its products. True DBGrid Pro 5.0 uses the same data binding and ActiveX/OCX technologies as DBGrid, plus scores of time-saving, flexible data presentation and user interaction features. True DBGrid Pro 5.0 completely manages all database operations, thereby enabling the developer to focus on important application-specific tasks.

### 16 & 32-bit OCX

True DBGrid Pro 5.0 includes 16-bit and 32-bit OCXs, that can be used in bound, unbound or storage mode with a programmer's own data source without binding to the Visual Basic Data control. Professional developers can choose from more than 230 unique properties, methods, and events in True DBGrid Pro 5.0 to create sophisticated, commercial-quality, easy-to-use applications. Novice programmers can use True DBGrid Pro 5.0 to create a fully functional database browser without writing a single line of code.

### Pro 5.0 Features

New and powerful user interface and data presentation capabilities in True DBGrid Pro 5.0 allow developers to build user-friendly features into complex applications that previously required extensive coding. For example, multiple lines per record and data-sensitive colors and graphics can be used to present data clearly and intuitively. In addition, drop-down data-aware list boxes, input masking, and context-sensitive CellTips can be used to simplify data entry tasks.

### Fastest Grid and more...

In addition to being the fastest database grid, True DBGrid Pro 5.0 also includes a handy add-in grid Design Assistant and reusable grid layouts to accelerate application development. A 400-page manual and outstanding technical support make True DBGrid Pro 5.0 the most complete and valuable grid control on the market.

### Advantages of True DBGrid Pro 5.0

True DBGrid Pro 5.0 and the previous versions of APEX's grid controls are the most widely used grid controls for Visual Basic in the world. True DBGrid Pro 5.0 offers many advantages including:

- **Completeness:** True DBGrid Pro 5.0 contains a rich feature set with more than 230 properties, methods and events to develop customized data tables for the most demanding database applications.
- **Speed:** Superior data handling technology allows the APEX grid to retrieve and display data faster and more efficiently than any other grid control on the market.
- **Easy-to-use:** Visual editing features and a time-saving add-in Design Assistant are part of a WYSIWYG environment that provides instant feedback at design time and reduces coding requirements.
- **Documentation:** True DBGrid Pro 5.0 includes a new and very thorough 400-page manual, extensive 16-bit and 32-bit online help files, 18 tutorial projects, 4 well-documented source code samples, and an abundant selection of demo programs.
- **Crystal Reports Interface:** True DBGrid Pro 5.0 now permits users to print formatted data in the grid using Crystal Reports. End users can quickly change simple report formats without going through a complex report designer. This interface provides True DBGrid Pro 5.0 users unsurpassed efficiency for ad-hoc database report creation.
- **Technical Support:** True DBGrid Pro 5.0 includes free technical support from a dedicated team of APEX support personnel with a guaranteed response in one business day. APEX also sponsors peer-to-peer newsgroups to encourage user interaction. Product updates, sample programs, and answers to frequently asked questions are available from APEX's web site: [www.apexsc.com](http://www.apexsc.com).

## New Pro 5.0 Features

True DBGrid Pro 5.0 includes many new features, some of which are listed below:

- Multiple lines per record to view entire records without scrolling.
- Per-row, per-column, per-cell formatting for complete data-sensitive text, color, and font control.
- Built-in data-aware drop-down list box can be bound to a different data control than the grid.
- Reusable grid layouts let you quickly change or configure grid layouts at run time and design time.
- Context-sensitive CellTips to aid grid end users.
- Input masking for reduced error and more efficient data entry.
- Add-in grid Design Assistant facilitates column and split configuration at design time.
- Array-based storage mode allows you to use any data source without coding unbound events.
- Display text and graphics in a single cell.

## More Award-winning features

True DBGrid Pro 5.0 also provides features from previous generations of the APEX grid control:

- Word and Excel-like styles for easy customization of grid layout and appearance at design time and run time.
- Excel-like splits divide the grid into separate vertical panes to provide multiple views of your data. Splits can scroll independently or simultaneously.
- Complete programmer control over all grid and database operations.
- Interactive visual editing allows the programmer to configure the grid layout at design time without writing a single line of code.
- Multiple row/column selection with code or by end user at run time.
- Fixed, nonscrolling columns can be located anywhere in the grid (left, right, or in the middle).
- Automatic translation of data for display (e.g., display 0, 1, 2 as Yes, No, Maybe).
- In-cell objects including in-cell graphics, check box and radio buttons.
- Drop down any control from a cell including combo box, list box, or any other third party control.
- Supports unbound columns while other columns are bound.
- Flexible unbound modes support any data source accessible in Visual Basic.
- Display format mask fully supports the Visual Basic Format\$ function when displaying text in a cell.
- Drag and drop features allow programmers to drag and drop cell contents.

## True DBGrid Pro 5.0 Properties, Methods, and Events

Properties	DefaultItem	Name	Methods
AddNewMode	DefaultItem	NumberFormat	AboutBox
Alignment	DefaultValue	OddRowStyle	ButtonClick
AllowAddNew	DefColWidth	Order	Change
AllowArrows	DisplayValue	Parent	ClassicAdd
AllowColMove	DividerStyle	Presentation	ClassicDelete
AllowColSelect	EditActive	RecordSelectors	ClassicRead
AllowDelete	EditBackColor	Row	ClassicWrite
AllowFocus	EditDropDown	RowCount	Click
AllowRowSelect	EditForeColor	RowDividerStyle	ColEdit
AllowRowSizing	EditorStyle	RowHeight	ColMove
ApproxCount	EmptyRows	ScrollBars	ColResize
Array	Enabled	ScrollGroup	ComboSelect
BackColor	EOF	SelBookmark	DbClick
BOF	ErrorText	SelectedBackColor	DragCell
Bookmark (RowBuffer)	EvenRowStyle	SelectedForeColor	DropDownClose
Bookmark (TDBGrid)	ExposeCellMode	SelectedItem	DropDownOpen
BorderStyle	ExtendRightColumn	SelectedStyle	Error
Button	FetchRowStyle	SelEndCol	FetchCellStyle
ButtonPicture	FetchStyle	SelLength	FetchCellTips
Caption	FirstRow	SelStart	FetchRowStyle
CaptionStyle	Font	SetStartCol	FirstRowChange
CellTips	ForeColor	SetText	FormatText
CellTipsDelay	HeadAlignment	Size	HeadClick
CellTipsWidth	HeadBackColor	SizeMode	KeyDown
Col	HeadFont	Split	KeyPress
ColIndex	HeadForeColor	Splits	KeyUp
ColumnCount	HeadingStyle	Style	LeftColChange
ColumnHeaders	HeadLines	Styles	MouseDown
ColumnIndex	HighlightRowStyle	TabAcrossSplits	MouseMove
ColumnName	HScrollHeight	TabAction	MouseUp
Columns	hWnd	Text	OnAddNew
Count	hWndEditor	Top	Paint
CurrentCellModified	InactiveBackColor	Translate	PostEvent
CurrentCellVisible	InactiveForeColor	Validate	RowChange
CycleOnClick	InactiveStyle	Value (Column)	RowColChange
DataChanged	Index	Value (RowBuffer)	RowResize
DataRow (Column)	IntegralHeight	Value (Style)	Scroll
DataRow (TDBDropDown)	LayoutFileName	Value (ValueItem)	SplitContainingUpdate
DataMode	LayoutName	ValueItems	Events
DataSource	Layouts	Visible	AfterColEdit
DataWidth	Left	VisibleCols	AfterColUpdate
	LeftCol	VisibleRows	AfterDelete
	ListField	VScrollWidth	AfterInsert
	Locked	Width	AfterUpdate
	MarqueeStyle	WrapCellPointer	BeforeColEdit
	MarqueeUnique	WrapText	BeforeColUpdate
	MaxComboItems		BeforeDelete
	MultipleLines		BeforeInsert

- Free run-time distribution allows applications developed with True DBGrid Pro 5.0 to be distributed with no royalty fees.

And much more...

## True DBGrid Pro 5.0

The Official Upgrade Grid for Microsoft VB

True DBGrid Pro 5.0						
General Product Information		Product Detail		Supplier Information		
Product Line	Product Number	Price Per Item	On Sale	On Hand	Supplier	
Description		Reorder Level	Reorder Quantity	Country of Origin	Order Price	Order Cycle
Home Office	30010	\$25.00	<input checked="" type="checkbox"/>	0	Home House Furniture	
Stand, small (1 shelf, 3 legs)		5	<input type="checkbox"/>	15	USA	\$15.00 30
Home Office	30013	\$85.00	<input type="checkbox"/>	25	Carlson's Furniture Ltd.	
Bookcase (2 shelves)		30	<input type="checkbox"/>	20	ENGLAND	\$60.00 15
Office	50250	\$1,500.00	<input type="checkbox"/>	15	Carlson's Furniture Ltd.	
Desk, office (72 inches, 6 drawer)		30	<input type="checkbox"/>	10	ENGLAND	\$7,000.00 5
Office	50272	\$350.00	<input checked="" type="checkbox"/>	0	Worldwide Office Furniture	
Credenza (48 inches)		20	<input type="checkbox"/>	30	GER	\$85.00 20
Dining Room		\$60.00	<input type="checkbox"/>	0	CANADA	
Chair, dining (with arms)		15	<input type="checkbox"/>	100	ENGLAND	\$35.00 30
Dining Room	30011	\$45.00	<input type="checkbox"/>	50	GERMANY	
Chair, dining (no arms)		25	<input type="checkbox"/>	100	JAPAN	\$25.00 12
					NETHERLANDS	
					USA	



Minimum System Requirements  
Visual Basic 4.0 or 5.0

CD-ROM

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