



# INFRAGISTICS WINDOWS FORMS 17.2 – Service Release Notes – July 2018

Infragistics Windows Forms controls provide breadth and depth in enabling developers to bring modern, trend-setting applications to market while shortening development time. If you need gesture/touch support, dynamic themes, and lightning fast performance in one package, look no further.



## Top-performing controls for every aspect of software development

Add complete usability and extreme functionality to your next desktop application with the depth and breadth our Windows Forms UI controls. Infragistics Windows Forms continues to make strides in user experience.

## Installation

<b>Downloading</b>	<a href="#">Download Infragistics Controls for Windows Forms here</a>
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## What's Changed

Component	Product Impact	Description
Chart	Bug Fix	NullReferenceException when getting the StackedColumnSeries default tooltip.
Chart	Bug Fix	WinForms ScatterAreaSeries does not render a list of data items with 3 numeric columns
Chart	Bug Fix	NullReferenceException encountered when binding data to RingSeries

ComboEditor	Bug Fix	<p>In UltraCombo if the contents are wider than the dropdown, AutoFitStyle is ignored.</p> <p>In previous versions, setting AutoFitStyle on the UltraCombo to ExtendLastColumn or ResizeAllColumns caused the width of the dropdown to size itself to the width of the UltraCombo. This was a bug. AutoFitStyle is supposed to size the columns to the dropdown, it should not have any effect on the width of the dropdown itself.</p> <p>This was fixed and the AutoFitStyle property now has no effect on the width of the dropdown.</p> <p>In order to allow developers to return to the old behavior, the DropDownWidth property now has a new "special" option for a value of -2. Previously, any negative value would behave the same, sizing the dropdown to the width of the columns. A Value of -2 will now continue to behave the same way - sizing the dropdown to the width of the columns - but in addition, it will enforce a minimum width on the dropdown based on the width of the control (or editor).</p>
ComboEditor	Bug Fix	Screen reader does not read checked state of checkboxes in dropdown
ComboEditor	Bug Fix	Pressing Alt+F4 on a combo with multiple selection enabled in an MDI form does not close the application.
DataChart	Bug Fix	NullReferenceException occurs when a tooltip is displayed.
DataChart	Bug Fix	Background color does not reset to expected color
DataChart	Bug Fix	Showing tooltips on any series the UltraDataChart throws a NullReferenceException

<p>DateTimeEditor</p>	<p>Bug Fix</p>	<p>MonthDropDownWithUIPermissions holding onto memory</p> <p>The following controls were not properly disposing of their internal editors (which they provide to other controls like the grid via the IProvidesEmbeddableEditor interface) when the control was disposed.</p> <ul style="list-style-type: none"> <li>- UltraDateTimeEditor</li> <li>- UltraTextEditor</li> <li>- UltraNumericEditor</li> <li>- UltraCalculatorDropDown</li> <li>- UltraColorPicker</li> <li>- UltraFontNameEditor</li> <li>- UltraTimeZoneEditor</li> <li>- UltraTimeSpanEditor</li> <li>- UltraCurrencyEditor</li> </ul> <p>All of these controls will now dispose their provided editors when the control is disposed.</p> <p>It is therefore possible that an existing application could have assigned one of these controls to the EditorComponent property of a grid or tree column or cell and then disposed of the control and this would have worked in previous versions. But this will no longer work. The editor's lifecycle is now correctly tied to that of the editor control that created it.</p>
<p>DesktopAlert</p>	<p>Bug Fix</p>	<p>The alert caption in UltraDesktopAlert is being cut off and also not align right</p>
<p>DoughnutChart</p>	<p>Bug Fix</p>	<p>In UltraDoughnutChart on RingSeriesBase we do not have option to set the font</p>
<p>Editors</p>	<p>Bug Fix</p>	<p>In ultraNumericEditor assigning FormatProvider directly, failing the validation</p>
<p>Excel</p>	<p>Bug Fix</p>	<p>Unable to load Excel file with page breaks</p>
<p>Excel</p>	<p>Bug Fix</p>	<p>ArgumentNullException thrown when loading an excel file</p>

Excel	Bug Fix	Infragistics.Documents.Excel.FormulaParseException: 'The worksheet range does not specify a second worksheet name.' when opening excel file
ExplorerBar	Bug Fix	UltraExplorerBar ItemClick event not being fired when setting RightToLeft option
ExplorerBar	Bug Fix	UltraExplorerBar RTL - vertical scroll bar space appears to the right and virtual scroll bar been hidden with the group area
GanttView	Breaking Change	IndexOutOfRangeException when disposing
GanttView	Bug Fix	ParentTaskCollection refers to wrong collection when using "Add sub-task" option
Grid	Bug Fix	When grouping and using an ExpansionIndicator override with connector lines, the lines are rendered incorrectly.
Grid	Bug Fix	Clicking on header to sort causes continuous resizing
Grid	Bug Fix	<p>Buttons on few support dialogs are not getting resized to fit the new resource strings when the dialogs are localized.</p> <p>WinGrid Custom Filter Dialog:</p> <ul style="list-style-type: none"> <li>- The Add, Delete, Ok, and Cancel buttons will now auto-size to their text.</li> <li>- The Any/All combo is now wider to support wider localized text.</li> </ul> <p>UltraGridFilterUIProvider:</p> <ul style="list-style-type: none"> <li>- The OK and Cancel buttons in this dropdown have been made bigger.</li> </ul> <p>UltraToolbars Customize Dialog:</p> <ul style="list-style-type: none"> <li>- The "Keyboard..." and "Close" buttons will now autosize to their text.</li> <li>- Moved the Floating Toolbar Delay controls down to the bottom so they have more room horizontally and adjusted all labels to allow the text to extend across the width of the dialog.</li> </ul>
Grid	Bug Fix	The ColumnChooser need a refresh to update the edited column headers
Grid	Bug Fix	Application should not crash when regular expression is passed as custom filter text.
Grid	Bug Fix	Error on MultiSelection DropDownList.

Grid	Bug Fix	Performance issue when using CalcManager formulas in a grid column whose DataType is Nullable Decimal
Grid	Bug Fix	Using UI automation from Coded Ui does not receive updates of the layout.
Grid	Bug Fix	ColumnChooser is not working as a PopupControlContainer.
Grid	Bug Fix	Dropdown does not show in specific circumstance
Grid	Bug Fix	Auto sizing with EditorCompoment in UltraGridColumn is not correct
Grid	Bug Fix	The CustomFilterDialog is not scaled properly when DPI is above 100%.
Grid	Bug Fix	Cell height is not calculated correctly when using multiline text and enabling icon
Grid	Bug Fix	In right-to-left mode, moving columns behaves incorrectly.
PrintPreviewDialog	Bug Fix	Divide by zero error in print preview dialog with calendar
PrintPreviewDialog	Bug Fix	Binding the Tasks to DataTable that has a Constraint raises a InvalidConstraintException when printing
ProgressBar	Bug Fix	After maximizing a few times the progress bar disappears
Schedule	Breaking Change	The appointment dialog dropdown doesn't select the time nearest the current value
Sparkline	Bug Fix	Drawing a Sparkline control immediately after setting the DataSource draws with the old DataSource.
SpreadSheet	Bug Fix	AutoSizing all columns in the Spreadsheet works for all but the last column
SpreadSheet	Bug Fix	Text is being cut off from the front.
TabbedMdiManager	Bug Fix	MDI child tabs no longer appear in Inspect util after switching tools in ultratabmanager
TabControl	Bug Fix	Tab repositioning throws error on non-displayed tabs.
TextEditor	Bug Fix	TextEditor inside UltraControlContainerEditor in the UltraGrid is not displaying the correct text after changing grid datasource
Toolbars	Bug Fix	Maximized docked form using Office2013 style shows a line from UltraToolbarsDockAreaResizeUIElement

WinForms	Bug Fix	UltraMonthViewSingle current Week is showing wrong number as 53  The control is working as designed when the WeekRule property of the UltraCalendarInfo is set to it's default value of FirstDay. However, when the property is set to FirstFourDayWeek, we should be using the 4th day of the week to determine the week number. The behavior when WeekRule is FirstFourDayWeek was addressed in this fix.
ZoomPanel	Bug Fix	UltraGrid scrollbars are hidden when ZoomFactor is reset to 1.