Compare KaleidaGraph Versions

Plot Types

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
fill	+							
floating bar	+							
floating column	+							
dot	+	+	+					
double y bar	+	+	+					
double y column	+	+	+					
double x	+	+	+	+	+			
double xy	+	+	+	+	+			
step	+	+	+	+	+			
function	+	+	+	+	+			
line	+	+	+	+	+	+	+	+
scatter	+	+	+	+	+	+	+	+
double y	+	+	+	+	+	+	+	+
high/low	+	+	+	+	+	+	+	+
probability	+	+	+	+	+	+	+	+
xy probability	+	+	+	+	+	+	+	+
histogram	+	+	+	+	+	+	+	+
box	+	+	+	+	+	+	+	+
percentile	+	+	+	+	+	+	+	+
horizontal bar	+	+	+	+	+	+	+	+
stack bar	+	+	+	+	+	+	+	+
column	+	+	+	+	+	+	+	+
stack column	+	+	+	+	+	+	+	+
polar	+	+	+	+	+	+	+	+
pie	+	+	+	+	+	+	+	+
text	+	+	+	+	+	+	+	+	+

Page Layout

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
save a group layout with plots embedded	+	+	+					
rulers and grids	+	+	+	+	+			
25 - 400% zoom settings	+	+	+	+	+			
duplicate objects by dragging using alt(Windows) or option(Macintosh) keys	+	+	+	+	+			
new layout window (replaces show page)	+	+	+	+	+	+	+	
show page	+							+

Data Window

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
Excel .xlsx files supported	+							
complete redesign			+					
floating palette for column format dialog	+	+	+					
independent resizable columns and rows	+	+	+					
selectable font, style, size and alignment by column	+	+	+					
selectable text and background color by column	+	+	+					
simultaneously view different aspects of data	+	+	+					
edit column titles directly in data window	+	+	+					
size of data windows is remembered when saved	+	+	+					
added preferences for data window	+	+	+					
1000 columns by 1,000,000 rows	+	+	+	+	+			
Excel 97, 98, 2000 files supported	+	+	+	+	+			
6 forms of y/m/d date format	+	+	+	+	+			
maximum column width=60	+	+	+	+	+			
Excel 5 files supported	+	+	+	+	+	+	+	

Data Analysis

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
post hoc tests - student-newman-keuls, scheffe, fisher's lsd	+	+	+					
ANOVA (including one way, two way, one way repeated measures, and two way repeated measures)	+	+	+	+				
Wilcoxon	+	+	+	+				

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
Kruskal-Wallis	+	+	+	+				
Freidman	+	+	+	+				
post hoc tests w/ANOVA - tukey hsd, bonferroni, holm, dunnett	+	+	+	+				
student t-test	+	+	+	+	+			
descriptive statistics	+	+	+	+	+	+	+	+

Plot Export

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
TIFF images can be exported with a CMYK color table	+							
Windows version can be exported at a maximum of 800 dpi	+							
Mac version can be exported at a maximum of 1400 dpi	+							
TIFF images are exported with a resolution of 288 dpi	+	+						
bitmap file export such as BMP, GIF, JPEG, PNG, and TIFF now users QuickTime to generate the export files. As a result, several new options are available for some of the formats such as byte ordering, LZW compressions, and variable JPEG export quality.	+	+						
'save as" pop-up menu to eliminate items from export sub-menu	+	+	+					
save format for versions 3.5 & 3.6	+	+	+					
high resolution for PICT, TIFF and copied graphs	+	+	+	+				
GIF	+	+	+	+	+			
JPEG	+	+	+	+	+			
TIFF	+	+	+	+	+			
PNG	+	+	+	+	+			
Windows Bitmap	+	+	+	+	+			
minimize white space option	+	+	+	+	+			
Bitmap	+					+	+	
Macpaint	+							+

Plot Editing

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
dependent variables plotted increased to 99	+							
natural log, log (base 2) asix settings	+							
marker fill color and frame editable	+							

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
marker shape 60 choices	+							
display drop lines from the points to the X and/or Y axis	+							
broken axes	+	+	+					
moveable axes	+	+	+					
multiple options for display of scientific and engineering label notation	+	+	+					
controllable limits for probability plots	+	+	+					
controllable thickness of marker border	+	+	+					
separate option for toggling pie plot frame	+	+	+					
option to create histogram by bin size	+	+	+					
independent color & thickness of error bars	+	+	+	+	+			
12 new plot symbols	+	+	+	+	+			
25 - 400% zoom settings	+	+	+	+	+			
option to display rulers & grids	+	+	+	+	+			
option to adjust log baseline for bar plots with a log scale	+	+	+	+	+			
copy coordinates to clipboard using identify tool & shift key	+	+	+	+	+	+	+	

Interface Updates

Feature	4.5	4.1	4.0	3.6	3.5	3.08	3.05	3.0
abiilty to tabulate curve fit results into a new data window.	+							
added support for the Intel Macintosh The installer will install the correct version based on the processor in your computer.	+	+						
the Help file is now in a different format. QuickHelp is no longer needed to view the Mac Help file and the WinHelp program is no longer needed under Windows.	+	+						
removed format menu	+	+	+					
redesigned the Preferences dialog	+	+	+					
redesigned Axis Options, Variable Settings (formerly Plot Style), and Plot Options (formerly Plot Extras) dialogs	+	+	+					
preview button was added to above dialogs	+	+	+					
curve fit definitions include partial derivatives	+	+	+					