

### **Summary**

Guide GU0104 (v1.9) February 11, 2008 This guide provides a list of shortcut keys available for use within Altium Designer, ranging from those used at the environment level, through to those associated with particular document editors.

#### **Environment Shortcuts**

F1	Access Documentation Library (in context with object under cursor)
CTRL + O	Access Choose Document to Open dialog
CTRL + F4	Close active document
CTRL + S	Save current document
CTRL + P	Print current document
ALT + F4	Close Altium Designer
CTRL + TAB	Cycle through open documents (to the right)
SHIFT + CTRL + TAB	Cycle through open documents (to the left)
Drag & drop from Windows Explorer into Altium Designer	Open document as a free document
F4	Hide/display all floating panels
SHIFT + F4	Tile open documents
SHIFT + F5	Toggle between active panel and workspace
SHIFT + F1	Access Natural Language Search facility (Smart Search
Hold CTRL while moving a panel	Prevent automatic docking, grouping or snapping

### **Project Shortcuts**

C, C	Compile the current design project
C, R	Recompile the current design project

C, D	Compile Document
C, O	Open the Options for Project dialog for the current project
CTRL + ALT + O	Access the <i>Open Project Documents</i> dialog for the current project
C, L	Close all documents belonging to active project
C, T, M	Access Storage Manager panel
C, T, L	Access Local History for the current project
C, P	Access the Project Packager wizard

#### **Panel Shortcuts**

### **Common Panel Shortcuts<sup>1</sup>**

HOME	Jump to first entry in panel
END	Jump to last entry in panel
<u> </u>	Move to previous entry in the panel
<u></u>	Move to next entry in the panel
<b>←</b>	Collapse expanded top-level entry or sub-folder
$\rightarrow$	Expand collapsed top-level entry or sub-folder
Left-click	Select entry under cursor
Right-click	Display context sensitive pop-up menu
Left-click on a column header	Sort data by that column
Left-click & drag column header	Move data column
Left-click and type	Direct filtering based on typed character(s)
ESC	Clear current filtering when using direct filter feature
BACKSPACE	Clear previously entered filter characters when using direct filter feature
<b>Projects Panel Shortcuts</b>	
Double Left slick	Edit document under euroer

Double Left-click	Edit document under cursor
Drag & drop from one project to another	Move selected document

<sup>&</sup>lt;sup>1</sup> Not all panels will support all of these shortcuts. For detailed information with respect to each individual panel, press F1 with the cursor over the (focused) panel.

CTRL + Drag & drop from one project to another	Link selected document into second project
<b>CAMtastic Panel Shortcuts</b>	
Select layer, ←	Turn all layers OFF except selected one
Select layer, $\rightarrow$	Turn all layers ON
Double Left-click on a layer	Make that layer the current layer
Select two layers, C	Access Compare Layers dialog
Select layer, DELETE	Delete layer
List Panel Shortcuts	
$\uparrow\downarrow\leftarrow\rightarrow$	SHIFT focus to next cell in direction of arrow key
Left-click & drag	Multi-select in direction of mouse movement
CTRL + Click	Multi-select (non-sequential)
SHIFT + Click	Multi-select (sequential)
SPACEBAR (Schematic)	Edit selected cell
SPACEBAR (PCB)	Flush current entry for cell currently being edited
F2	Edit selected cell
ENTER (Schematic)	Finish editing current cell
ENTER (PCB)	Finish editing current cell and enter edit mode for cell beneath
CTRL + C (or CTRL + INSERT)	Сору

### **Editor Shortcuts**

PAGE UP

PAGE DOWN

Mouse-wheel

CTRL + V (or SHIFT + INSERT)

#### **Common Schematic and PCB Editor Shortcuts**

SHIFT	While autopanning to pan at higher speed
Υ	While placing an object to flip it along the Y-axis
X	While placing an object to flip it along the X-axis

Pan up or down

Paste

Jump selection to top of visible list area

Jump selection to bottom of visible list area

CTRL + SHIFT + $\uparrow \downarrow \leftarrow \rightarrow$	Move selection ten grid increments in direction of arrow key
SHIFT + $\uparrow \downarrow \leftarrow \rightarrow$	Move cursor ten grid increments in direction of arrow key
CTRL + $\uparrow \downarrow \leftarrow \rightarrow$	Move selection one grid increment in direction of arrow key
$\uparrow\downarrow\leftarrow\rightarrow$	Move cursor one grid increment in direction of arrow key
ESC	Escape from current process
END	Redraw the screen
HOME	Redraw screen with center at the cursor point
CTRL + HOME	Jump to absolute origin (lower left corner of workspace)
CTRL + Mouse-wheel down (or PAGE DOWN)	Zoom out
CTRL + Mouse-wheel up (or PAGE UP)	Zoom in around cursor (zooms around cursor, position the cursor first)
Mouse-wheel	Pan up/down
SHIFT + Mouse-wheel	Pan left/right
A	Display Align sub-menu
В	Display Toolbars sub-menu
J	Display Jump sub-menu
К	Display Workspace Panels sub-menu
M	Display Move sub-menu
0	Pop-up right-click Options menu
S	Display Select sub-menu
Х	Display DeSelect sub-menu
Z	Pop-up menu with zoom commands
CTRL + Z	Undo
CTRL + Y	Redo
CTRL + A	Select all
CTRL + C (or CTRL + INSERT)	Сору
CTRL + X (or SHIFT + DELETE)	Cut
CTRL + V (or SHIFT + INSERT)	Paste

CTRL + R	Copy and repeat paste selected objects (Rubber Stamp)
CTRL + Q	Access the Selection Memory dialog
ALT	Constrain object movement horizontally or vertically
DELETE	Delete selection
V, D	View document
V, F	View fit placed objects
X, A	De-select all
Right-click & hold	Display slider hand & slide view
Left-click	Select/deselect object under cursor
Right-click	Pop-up floating menu, or escape from current operation
Right-click on object, select Find Similar	Load object under cursor into Find Similar Objects dialog
Left-click, hold & drag	Select inside area
Left-click & hold	Move object/selection under cursor
Left Double-click	Edit object
SHIFT + Left-click	Add/remove object from selection set
TAB	Edit attributes while placing
SHIFT + C	Clear current Filter
SHIFT + F	Click on object to display Find Similar Objects dialog
Y	Pop-up Quick Queries menu
F11	Toggle Inspector panel on/off
F12	Toggle Filter panel on/off
SHIFT + F12	Toggle List panel on/off
ALT + F5	Toggle full screen mode
, Left-click	Cross probe to matching object on target document, stay remaining in source document
, CTRL + Left-click	Cross probe and jump to matching object on target, jumping to target document
SHIFT + CTRL + T	Align selected objects by top edges
SHIFT + CTRL + L	Align selected objects by left edges
SHIFT + CTRL + R	Align selected objects by right edges

SHIFT + CTRL + B	Align selected objects by bottom edges
SHIFT + CTRL + H	Distribute selected objects equally in horizontal plane
SHIFT + CTRL + V	Distribute selected objects equally in vertical plane
SHIFT + CTRL + D	Align selected objects to grid
CTRL + n (n=1 to 8)	Store current selection in memory location n
ALT + n (n=1 to 8)	Recall selection from memory location n
SHIFT + n (n=1 to 8)	Add current selection to selection already stored in memory location n
SHIFT + ALT + n (n=1 to 8)	Recall selection from memory location n and add it to current selection in workspace
SHIFT + CTRL + n (n=1 to 8)	Apply filtering based on selection set in memory location n.

## **Schematic-Only Shortcuts**

G	Cycle through snap grid settings
F2	Edit in-place
CTRL + PAGE DOWN	Fit all objects into view
SPACEBAR	Rotate counterclockwise by 90 degrees while moving an object
SPACEBAR	Toggle start/end mode while placing a wire/bus/line
SPACEBAR	Toggle pen color while using highlighting pens
SHIFT + SPACEBAR	Rotate clockwise by 90 degrees while moving an object
SHIFT + SPACEBAR	Cycle Step through placement modes while placing a wire/bus/line
CTRL + SPACEBAR	Rotate counterclockwise by 90 degrees while dragging an object
SHIFT + CTRL + SPACEBAR	Rotate clockwise by 90 degrees while dragging an object
, CTRL + Left-click on port or sheet entry	Highlight connection/net on target sheet while using highlighting pens
SHIFT + CTRL + C	Clear all highlighting applied by highlighting pens
BACKSPACE	Remove the last vertex when placing a wire/bus/line/polygon
Left-click, hold + DELETE	When a wire is selected to delete a vertex

Left-click, hold + INSERT	When a wire is selected to add a vertex
CTRL + Left-click & drag	Drag object
Left-click in Navigator panel	Cross probe to object on schematic document
ALT + Left-click in Navigator panel	Cross probe to object on both schematic document and PCB
ALT + Left-click on net object	Highlight all elements in net on sheet
CTRL + Double Left-click	On sheet symbol to descend hierarchy
CTRL + Double Left-click	On port to ascend hierarchy
+ (numeric keypad)	Enlarge IEEE symbol size during placement or movement
- (numeric keypad)	Reduce IEEE symbol size during placement or movement
CTRL + F	Find text
CTRL + H	Find and replace text
F3	Find next occurrence of searched text
INSERT	Copy attributes of object under the cursor while placing an object of the same type
S	Swap sheet entry side while moving one or more selected sheet entries
V	Reverse sheet entry order while moving two or more selected sheet entries
Т	Toggle sheet entry IO type while moving one or more selected sheet entries
Т	Toggle all sheet entry IO types while resizing selected sheet symbol
T, P	Access Schematic – General page of Preferences dialog
PCB-Only Shortcuts	
SHIFT + R	Cycle through three routing modes (ignore, avoid or push obstacle)
SHIFT + E	Toggle electrical grid on/off
SHIFT + B	Build Query
SHIFT + PAGE UP	Zoom-in in small increments
SHIFT + PAGE DOWN	Zoom-out in small increments
CTRL + PAGE UP	Zoom-in to 400%

CTRL + PAGE DOWN	Fit document into view
CTRL + END	Jump to defined relative origin for the workspace
ALT + END	Redraw current layer only
ALT + INSERT	Paste on current layer
CTRL + G	Pop up <i>Snap Grid</i> dialog
G	Pop up Snap Grid menu
N	Hide the ratsnest while moving a component
L	Flip component being moved to other side of board
SHIFT + F1	Pressed while routing, displays the appropriate interactive routing shortcut keys
TAB	Pressed while routing, length tuning, component or string placement displays appropriate interactive editing dialog
F2	Display Board Insight and Heads Up display options
CTRL + Left-click	Highlight routed net under cursor (repeat in free space to clear)
CTRL + SPACEBAR	Cycle through connection lines modes during interactive routing
BACKSPACE	Remove last track corner during interactive routing
SHIFT + S	Toggle single layer mode on/off
O, D, D, ENTER	Set all primitives to display in draft mode
O, D, F, ENTER	Set all primitives to display in final mode
O, D (or CTRL + D)	Access Show/Hide page of View Configurations dialog
L	Access <b>Board Layers And Colors</b> page of <i>View Configurations</i> dialog
CTRL + H	Select connected copper
CTRL + SHIFT + Left-click & hold	Break track
SHIFT + CTRL + Left-click	Highlight additional routed net under cursor
+ (numeric keypad)	Next layer
- (numeric keypad)	Previous layer
CTRL + Click	Highlights layer content on layer tabs
CTRL + SHIFT + Click	Increments highlighting on layer tabs

CTRL + ALT + Mouse	Hovers highlight layer on layer tabs
* (numeric keypad)	Next routing layer
M	Display Move sub-menu
ALT	Hold to temporarily switch from avoid-obstacle to ignore-obstacle mode
CTRL	Hold to temporarily disable electrical grid while routing
CTRL + M	Measure distance
SPACEBAR (in interactive process)	Rotate object anti-clockwise (define rotation step on <b>PCB Editor – General</b> page of <i>Preferences</i> dialog)
SPACEBAR (during interactive routing)	Toggle start/end mode
SHIFT + SPACEBAR (in interactive process)	Rotate object being moved clockwise
SHIFT + SPACEBAR (during interactive routing)	Step through corner modes during interactive routing
[	Decrease mask level for permanent filter
1	Increase mask level for permanent filter
ALT ←	View previous component for active library document
$ALT \rightarrow$	View next component for active library document
Q	Toggle units (metric/imperial)
Т, В	Access 3D Body Manager dialog
T, P	Access Preferences dialog
~ (tilde)	Display list of interactive length tuning shortcuts
BACKSPACE	Remove last interactive length tuning segment
SPACEBAR	Next interactive length tuning wave pattern
SHIFT + SPACEBAR	Previous interactive length tuning tuning pattern
SHIFT + R	Toggle Routing Mode
, (comma)	Decrease interactive length tuning pattern amplitude by one increment
. (full stop / period)	Increase interactive length tuning pattern amplitude by one increment
1	Decrease interactive length tuning miter or radius
2	Increase interactive length tuning miter or radius

3	Decrease interactive length tuning pattern gap by increment
4	Increase interactive length tuning pattern gap by increment
Υ	Toggle interactive length tuning amplitude direction
Devices View Shortcuts	
F5	Refresh all
ESC	HALT Process Flow
CTRL + F9	Compile Bit File
CTRL + F10	Rebuild Bit File
F12	Reset Hard Device
F9	Compile Bit File and Download
F10	Rebuild Bit File and Download
F11	Download Bit File
SHIFT + CTRL + F9	Compile All Bit Files
SHIFT + CTRL + F10	Rebuild All Bit Files
SHIFT + F12	Reset All Devices
SHIFT + F9	Compile All Bit Files and Download
SHIFT + F10	Rebuild All Bit Files and Download
SHIFT + F11	Download All Bit Files
ALT + T, P	Access <b>FPGA – Devices View</b> page of <i>Preferences</i> dialog
3D Visualization Shortcuts	
0	Rotates the 3D view so that the camera perspective is perpendicular to the board and will rotate the board so that the horizontal plane (X-axis) runs along the bottom of the editing window (at 0° rotation)
9	Rotates the 3D view so that the camera perspective is perpendicular to the board and will rotate the board so that the horizontal plane (X-axis) runs along the right side of the editing window (at 90° rotation)
2	From 3D switches to 2D using last used 2D view configuration

3	From 2D switches to 3D using last used 3D view configuration
SHIFT	Turns on 3D rotational movement sphere (left-click and drag from sphere evblements to rotate model)
V, F	Fit board
V, B	Flip board horizontally about cursor position
Mouse-wheel	Pan up/down
SHIFT + Mouse-wheel	Pan left/right
CTRL + Mouse-wheel	Zoom in/out incrementally
CTRL + Right drag	Zoom in/out smoothly
CTRL + C	Create clipboard bitmap (.bmp) image of current 3D view
PAGE UP / PAGE DOWN	Zoom in/out incrementally
T, P	Access <b>PCB Editor – Display</b> page of <i>Preferences</i> dialog
L	Access <b>Physical Materials</b> (3D) page of <i>View</i> Configurations dialog

### PCB3D (Legacy 3D) Editor Shortcuts

PAGE UP	Zoom in
PAGE DOWN	Zoom out
ALT + B	Fit board
$\uparrow$ $\downarrow$ $\leftarrow$ $\rightarrow$	Pan in direction of arrow
INSERT	Pan In
DELETE	Pan Out
T, E	Access Export dialog for IGES/STEP format
T, P	Access PCB Editor – PCB Legacy 3D page of Preferences dialog

### **PCB3D Library Editor Shortcuts**

$\uparrow\downarrow\leftarrow\rightarrow$	Pan in direction of arrow
ALT + M	Fit model
PAGE DOWN	Zoom out
PAGE UP	Zoom in

INSERT	Pan in
DELETE	Pan out
F2	Rename model
SHIFT + DELETE	Delete mode
CTRL + T	Set rotation and translation
T, I	Import 3D model
T, E	Export model in IGES format
T, P	Access Preferences dialog

### **Output Job Editor Shortcuts**

CTRL + X (or SHIFT + DELETE)	Cut
CTRL + C (or CTRL + INSERT)	Сору
CTRL + V (or SHIFT + INSERT)	Paste
CTRL + D	Duplicate
DELETE	Clear
ALT + ENTER	Configure
CTRL + F9	Run Focused Output Generator
SHIFT + CTRL + F9	Run Selected Output Generators
F9	Run all Batch-enabled Output Generators
SHIFT + CTRL + O	Access Output Job Options dialog

### **CAM Editor (CAMtastic) Shortcuts**

CTRL + Z (or ALT + BACKSPACE)	Undo
CTRL + Y (or CTRL + BACKSPACE)	Redo
CTRL + X	Cut
CTRL + C (or CTRL + INSERT)	Сору
CTRL + V (or SHIFT + INSERT)	Paste
CTRL + E	Clear
CTRL + M	Mirror
CTRL + R	Rotate

CTRL + L	Align Selective
L	Merge Layers
ALT + C	Select using crossing window
ALT + P	Select previous selection
CTRL + F	Toggle Flash selection mode On/Off
CTRL + T	Toggle Trace selection mode On/Off
CTRL + A	Array objects
CTRL + D	Modify/change objects
CTRL + I	Set origin
CTRL + U	Scale objects
HOME	View all
SHIFT + P	View around specified point
CTRL + Mouse-wheel up (or PAGE UP)	Zoom in
CTRL + Mouse-wheel down (or PAGE DOWN)	Zoom out
Mouse-wheel up	Pan up
Mouse-wheel down	Pan down
SHIFT + Mouse-wheel up	Pan left
SHIFT + Mouse-wheel down	Pan right
SHIFT + V	Zoom last
END	Refresh
D	Dynamic panning mode
SHIFT + B	View Film Box
CTRL + HOME	Zoom Film Box
ALT + HOME	Zoom current DCode
SHIFT + E	Toggle view of Extents Box On/Off
SHIFT + F	Toggle Fill Mode On/Off
SHIFT + H	Toggle highlight of current objects using current D code
N	Toggle negative view

SHIFT + T	Toggle translucent view
SHIFT + G	Access CAM Editor – Drawing Modes page of Preferences dialog
Q	Query object
SHIFT + N	Query net
SHIFT + M	Measure point-to-point
SHIFT + A	Access apertures table
К	Access Set Layers Off dialog
ALT + K	Access Set Layers On dialog
SHIFT + S	Toggle Object Snap mode
ESC	Cancel action
SHIFT + CTRL + R	Repeat last action
+ (numeric keypad)	Display next layer only
- (numeric keypad)	Display previous layer only
* (numeric keypad)	Display next signal/plane layer only

### **Digital Waveform Editor Shortcuts**

PAGE UP	Zoom in around active time cursor
PAGE DOWN	Zoom out around active time cursor
CTRL + PAGE DOWN	Fit document
CTRL + A	Select all waveforms
CTRL + C (or CTRL + INSERT)	Copy waveform
CTRL + X (or SHIFT + DELETE)	Cut waveform
CTRL + V (or SHIFT + INSERT)	Paste waveform
Left-click & drag	Relocate focused waveform
J	Display Jump sub-menu
SHIFT + CTRL + F	Jump to first transition for focused waveform
SHIFT + CTRL + N	Jump to next transition for focused waveform
SHIFT + CTRL + P	Jump to previous transition for focused waveform
SHIFT + CTRL + L	Jump to last transition for focused waveform

T, P	Access Preferences dialog
SimData Editor Shortcuts	
CTRL + X (or SHIFT + DELETE)	Cut
CTRL + C	Сору
CTRL + V (or SHIFT + INSERT)	Paste
DELETE	Clear
+ (numeric keypad)	Next chart
- (numeric keypad)	Previous chart
PAGE UP	Zoom in
PAGE DOWN	Zoom out
CTRL + PAGE DOWN	Fit document
END	Refresh
ESC (or SHIFT + C)	Clear filter
$\uparrow$ $\downarrow$	Scroll through chart, one wave plot at a time in direction of arrow
SHIFT + ↑	Scroll upwards through chart, one page at a time
CTRL + ↑ (or CTRL + HOME)	Jump to top of chart
SHIFT + ↓	Scroll downwards through chart, one page at a time
CTRL + ↓ (or CTRL + END)	Jump to bottom of chart
$\leftarrow \rightarrow$	Scroll through chart, one major division on X-axis at a time in direction of arrow
SHIFT + ←	Scroll left through chart, one page at a time
CTRL + ←	Jump to start of X-axis
SHIFT + →	Scroll right through chart, one page at a time
CTRL + →	Jump to end of X-axis

#### **Text-based Document Editors**

#### **Common Shortcuts<sup>2</sup>**

CTRL + Z	Undo
CTRL + X (or SHIFT + DELETE)	Cut
CTRL + C (or CTRL + INSERT)	Сору
CTRL + V (or SHIFT + INSERT)	Paste
ENTER	Insert carriage return
CTRL + N	Insert new line
TAB	Insert tab
SHIFT + TAB	Tab backwards
INSERT	Toggle text insertion mode between Insert and Overwrite
SHIFT + CTRL + C	Clear Filter Marks
CTRL + F	Find text
CTRL + H (or CTRL + R)	Find and replace text
F3 (or CTRL + L)	Find next instance of searched text
SHIFT + CTRL + F	Find next selected instance of searched text
CTRL + A	Select all
PAGE UP	Scroll one page up
PAGE DOWN	Scroll one page down
CTRL + ↑	Scroll one line up
CTRL + ↓	Scroll one line down
CTRL + PAGE UP	Move cursor to top of window
CTRL + PAGE DOWN	Move cursor to bottom of window
HOME	Move cursor to beginning of current line
END	Move cursor to end of current line
CTRL + HOME	Move cursor to Beginning of File
CTRL + END	Move cursor to End of File

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<sup>&</sup>lt;sup>2</sup> These shortcuts are based on the Default key mapping. The key mapping used can be changed on the **Text Editors – General** page of the *Preferences* dialog (**Tools** » **Editor Preferences**).

CTRL + ← Move cursor one character in direction of arrow  CTRL + → Move cursor one word left  CTRL + → Move cursor one word right  SHIFT + CTRL + HOME Extend Selection to Beginning of File  SHIFT + CTRL + END Extend selection one page up  SHIFT + PAGE UP Extend selection one page up  SHIFT + PAGE DOWN Extend selection to top of window  SHIFT + CTRL + PAGE UP Extend selection to top of window  SHIFT + CTRL + PAGE DOWN Extend selection to bottom of window  SHIFT + CTRL + PAGE DOWN Extend selection to bottom of window  SHIFT + CTRL + PAGE DOWN Extend selection to bottom of window  SHIFT + END Extend selection to end of current line  SHIFT + END Extend selection left one character  SHIFT + ← Extend selection right one character  SHIFT + ↑ Extend selection to same column in previous line  SHIFT + CTRL + ← Extend selection to same column in next line  SHIFT + CTRL + ← Extend selection one word left  SHIFT + CTRL + ← Extend selection one word left  SHIFT + CTRL + HOME Extend selection one word right  ALT + SHIFT + CTRL + HOME Extend selection column to Beginning of File  ALT + SHIFT + CTRL + PAGE UP Extend selection column one page up  ALT + SHIFT + CTRL + PAGE UP Extend selection column one page down  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to beginning of current line  ALT + SHIFT + END Extend selection column to the left by one column  ALT + SHIFT + END Extend selection column to the left by one column  ALT + SHIFT + END Extend selection column to the right by one column	$\uparrow$ $\downarrow$	Move cursor one line in direction of arrow
CTRL + → Move cursor one word right  SHIFT + CTRL + HOME Extend Selection to Beginning of File  SHIFT + CTRL + END Extend selection to End of File  SHIFT + PAGE UP Extend selection one page up  SHIFT + PAGE DOWN Extend selection one page down  SHIFT + CTRL + PAGE UP Extend selection to top of window  SHIFT + CTRL + PAGE DOWN Extend selection to bottom of window  SHIFT + CTRL + PAGE DOWN Extend selection to beginning of current line  SHIFT + HOME Extend selection to beginning of current line  SHIFT + END Extend selection to end of current line  SHIFT + → Extend selection right one character  SHIFT + ↑ Extend selection to same column in previous line  SHIFT + CTRL + ← Extend selection to same column in next line  SHIFT + CTRL + → Extend selection one word left  SHIFT + CTRL + → Extend selection column to Beginning of File  ALT + SHIFT + CTRL + END Extend selection column to End of File  ALT + SHIFT + CTRL + END Extend selection column nepage up  ALT + SHIFT + PAGE UP Extend selection column no page down  ALT + SHIFT + CTRL + PAGE UP Extend selection column to top of window  ALT + SHIFT + CTRL + PAGE UP Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE UP Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN Extend selection column to bottom of window  ALT + SHIFT + END Extend selection column to beginning of current line  ALT + SHIFT + END Extend selection column to the left by one column  ALT + SHIFT + END Extend selection column to the left by one column	←→	Move cursor one character in direction of arrow
SHIFT + CTRL + HOME  SHIFT + CTRL + END  Extend selection to End of File  SHIFT + PAGE UP  Extend selection one page up  SHIFT + PAGE DOWN  Extend selection one page down  SHIFT + CTRL + PAGE UP  Extend selection to top of window  SHIFT + CTRL + PAGE DOWN  Extend selection to bottom of window  SHIFT + CTRL + PAGE DOWN  Extend selection to beginning of current line  SHIFT + END  Extend selection to end of current line  SHIFT + END  Extend selection to end of current line  SHIFT + The Extend selection to same column in previous line  SHIFT + The Extend selection to same column in next line  SHIFT + The Extend selection one word left  SHIFT + CTRL + The Extend selection column to Beginning of File  ALT + SHIFT + CTRL + END  Extend selection column to End of File  ALT + SHIFT + PAGE UP  Extend selection column ne page down  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to top of window  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to beginning of current line  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to beginning of current line  ALT + SHIFT + END  Extend selection column to the left by one column  ALT + SHIFT + END  Extend selection column to the right by one column	CTRL + ←	Move cursor one word left
SHIFT + CTRL + END  Extend selection to End of File  SHIFT + PAGE UP  Extend selection one page up  SHIFT + PAGE DOWN  Extend selection one page down  SHIFT + CTRL + PAGE UP  Extend selection to top of window  SHIFT + CTRL + PAGE DOWN  Extend selection to bottom of window  SHIFT + HOME  Extend selection to beginning of current line  SHIFT + END  Extend selection to end of current line  SHIFT + ←  Extend selection right one character  SHIFT + →  Extend selection to same column in previous line  SHIFT + CTRL + ←  Extend selection to same column in next line  SHIFT + CTRL + ←  Extend selection one word left  SHIFT + CTRL + →  Extend selection column to Beginning of File  ALT + SHIFT + CTRL + END  Extend selection column to End of File  ALT + SHIFT + PAGE UP  Extend selection column one page up  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to top of window  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to beginning of current line  ALT + SHIFT + END  Extend selection column to the left by one column  ALT + SHIFT + ←  Extend selection column to the left by one column	CTRL + →	Move cursor one word right
SHIFT + PAGE UP  SHIFT + PAGE DOWN  Extend selection one page up  SHIFT + CTRL + PAGE UP  Extend selection to top of window  SHIFT + CTRL + PAGE DOWN  Extend selection to bottom of window  SHIFT + CTRL + PAGE DOWN  Extend selection to beginning of current line  SHIFT + HOME  Extend selection to end of current line  SHIFT + ←  Extend selection left one character  SHIFT + →  Extend selection right one character  SHIFT + ↑  Extend selection to same column in previous line  SHIFT + CTRL + ←  Extend selection one word left  SHIFT + CTRL + ←  Extend selection one word right  ALT + SHIFT + CTRL + END  Extend selection column to Beginning of File  ALT + SHIFT + PAGE UP  Extend selection column to End of File  ALT + SHIFT + CTRL + PAGE UP  Extend selection column none page up  ALT + SHIFT + CTRL + PAGE UP  Extend selection column to top of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to bottom of window  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to beginning of current line  ALT + SHIFT + CTRL + PAGE DOWN  Extend selection column to the left by one column  ALT + SHIFT + END  Extend selection column to the left by one column	SHIFT + CTRL + HOME	Extend Selection to Beginning of File
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ALT + SHIFT + → Extend selection column to the right by one column	ALT + SHIFT + END	Extend selection to end of current line
	ALT + SHIFT + ←	Extend selection column to the left by one column
ALT + SHIFT + ↑ Extend selection column up by one line	ALT + SHIFT + →	Extend selection column to the right by one column
	ALT + SHIFT + ↑	Extend selection column up by one line

ALT + SHIFT + ↓	Extend selection column down by one line
ALT + SHIFT + CTRL + ←	Extend selection column one word left
ALT + SHIFT + CTRL + →	Extend selection column one word right
ALT + Left-click & drag	Define selection column using mouse
DELETE	Delete character to the right of cursor position
BACKSPACE	Delete character to the left of the cursor position
CTRL + BACKSPACE	Delete to beginning of previous word
CTRL + T	Delete to beginning of next word
CTRL + Y	Redo or restore the changes by the Undo.
CTRL + Q + Y	Delete to end of current line
ALT + T, P	Access <b>Text Editors – General</b> page of <i>Preferences</i> dialog

### **Embedded Software Editor (.c, .asm) Shortcuts**

F9	Run the program being debugged
CTRL + F9	Run to cursor
F5	Toggle breakpoint for current line
Left-click in gutter	Toggle breakpoint for line
CTRL + F5	Add Watch
F7	Step into the current source line
CTRL + F7	Evaluate
F8	Step to the next source line
SHIFT + F7	Step into the current instruction
SHIFT + F8	Step to the next instruction
CTRL + F2	Reset the current debug session
CTRL + F3	Finish the current debug session
Left-click on code outline +/-	expand/contract segment of code
CTRL + Double Left-click on code outline +/-	expand/contract all code segments
CTRL + Left-click on variable/ function/procedure name	Jump text cursor to respective declaration point

#### **VHDL Editor Shortcuts**

CTRL + F9	Compile source HDL documents
F9	Run Forever
CTRL + F5	Run simulation for the last time step
CTRL + F8	Run simulation to a specified time
CTRL + F11	Run simulation to next debug point
CTRL + F7	Run simulation for a time step
F6	Run simulation for a Delta step
F7	Run simulation, stepping into procedures/functions
F8	Run simulation, stepping over procedures/functions
CTRL + F2	Reset current simulation session
CTRL + F3	End current simulation session
Left-click in gutter	Toggle breakpoint for line
Left-click on code outline +/-	expand/contract segment of code
CTRL + Left-click on code outline +/-	expand/contract all code segments

### Scripting Editor (.pas, .vbs, .js, .tcl, .bas) Shortcuts<sup>3</sup>

F9	Run the script
CTRL + F9	Run to cursor
F5	Toggle breakpoint for current line
Left-click in gutter	Toggle breakpoint for line
CTRL + F7	Evaluate
F7	Step into the current source line
F8	Step to the next source line
CTRL + F3	Stop script execution
CTRL + Left-click on variable/ function/procedure name	Jump text cursor to respective declaration point

<sup>&</sup>lt;sup>3</sup> Only the F9 shortcut applies to the TCL Script Editor

### **Revision History**

Date	Version No.	Revision
07-Jan-2004	1.0	New product release
05-Feb-2004	1.01	New Shortcut Key entries
18-Oct-2004	1.1	Added shortcut key entry for accessing the <i>Selection Memory</i> dialog, in Common Schematic and PCB Shortcuts.
30-Mar-2005	1.2	Updated for Altium Designer (SP3).
07-Jun-2005	1.3	F5 updated to Shift+F5
12-Jul-2005	1.4	Restructured and additional shortcut key descriptions added.
12-Apr-2007	1.5	Updated for Altium Designer 6.7
9-Nov-2007	1.6	Updated for Altium Designer 6.8
11-Dec-2007	1.7	Updated for Altium Designer 6.9
29-Jan-2008	1.8	Included new PCB 3D shortcut (6.9)
11-Feb-2008	1.9	Component body references changed to 3D body.

Software, hardware, documentation and related materials:

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