

Supernova keyboard shortcut keys

Hot Key Table Abbreviations

Numeric Pad	NP
Left Control Key	LC
Right Control Key	RC
Left Shift Key	LS
Right Shift Key	RS
Dolphin Key (default: CapsLock)	DK

General Commands (Actions)

Function	Numeric Pad Set	Function Key Set
Open Control Panel	LC space bar	LC space bar
Control Panel Popup Menu	DK space bar	DK space bar
Train windows	LC LS semi colon	LC LS semi colon
Train windows with a delay	LC LS quote	LC LS quote
Teach Graphics Object	LC [LC [
Auto Train Graphic Objects	LC]	LC]
Exit Auto Train Graphic Objects	escape	escape
Screen Refresh	LC semi colon	LC semi colon
Freeze the Screen	pause	pause
Verbosity Scheme Cycle (action)	DK =	DK =
Pass next key to application	LC 7	LC 7
Hotkeys on off	LC 8	LC 8
Key describe mode	DK /	DK /
Help	RS /	RS /
Application Hotkey Information	RC RS /	RC RS /
Line View Whole Window	LC NP 9	LC F9
Line View Document Area	LC NP period	LC F12
Line View Whole Window and go to Focus	LC NP 2	RC RS F11
Line View Document Area and go to Focus	LC + LS NP 2	RC RS F12
Anti Stutter system on off	LC 6	LC 6
Document Read Mode	NP +	F11

Exit Document Read and Switch Focus Mode	NP -, Space bar	F4, Space bar
Move To Live Focus (action)	NP asterisk	F3
Choose Virtual Focus (action)	NP -	F4
Choose Area Virtual Focus (action)	NP /	F2
Move VF to System Tray (action)	LS NP /	RS F2
Move VF to Quick Launch bar (action)	LS NP asterisk	RS F3
Move VF to first toolbar (action)	LS NP -	RS F4
Restrict VF to selection (action)	LC LS NP -	LC LS F4

Speech Control

Function	Numeric Pad Set	Function Key Set
Mute	LC	LC
Volume Increase (action)	LC =	LC =
Volume Decrease (action)	LC -	LC -
Speed Increase (action)	LC + LS =	LC + LS =
Speed Decrease (action)	LC + LS -	LC + LS -
Previous Synthesizer (action)	LC + LS [LC + LS [
Next Synthesizer (action)	LC + LS]	LC + LS]
Speech on off (action)	LC 0	LC 0
Row/column mode toggle (action)	LC 9	LC 9
Monitor Markers (action)	LC 5	LC 5
Language Up (action)	LC comma	LC comma
Language Down (action)	LC full stop	LC full stop
Capitals on off	DK quote	DK quote
Character echo cycle	DK semi colon	DK semi colon
Enhanced document read	LC DK 1	LC DK 1

Speech (Speak Keys)

Function	Numeric Pad Set	Function Key Set
Character (MultiKey) (action)	NP 4	F6
Word (MultiKey) (action)	NP 5	F7
Line (MultiKey) (action)	NP 6	F8
Sentence	DK NP 4	DK F6
Sentence (move to next)	DK period	DK period
Sentence (move to previous)	DK comma	DK comma
Paragraph	DK NP 5	DK F7
Paragraph (move to next)	DK]	DK]
Paragraph (move to previous)	DK [DK [
Status (Multikey) (action)	NP 2	LS F12
Selection (Multikey) (action)	NP 1	LS F6
Focus (MultiKey) (action)	NP 0	F5

To Cursor (MultiKey) (action)	LS NP 1	LS F7
From Cursor (MultiKey) (action)	LS NP 2	LS F8
Headings (MultiKey) (action)	NP 3	LS F9
Control (MultiKey) (action)	NP period	F12
Window (MultiKey) (action)	NP 9	F9
Describe Shortcut key (MultiKey) (action)	LS NP period	LS F5
Where am I? (action)	NP 7	F10
Describe Focus position (Multikey) (action)	NP 8	LC + LS F2
Additional Focus information (action)	LS NP 0	RS F5
Label to left (action)	DK + NP 7	DK + F8
Label above (action)	DK + NP 8	DK + F9
Table column	DK NP 6	DK NP 6
Table column from cell	DK NP period	DK NP period
Table column to cell	DK NP 3	DK NP 3
Table row	DK NP 0	DK NP 0
Table row from cell	DK NP 2	DK NP 2
Table row to cell	DK NP 1	DK NP 1

Virtual Focus

Function	Numeric Pad Set	Function Key Set
Activate Press (action)	space bar	space bar
Activate Up (action)	full stop	full stop
Activate Down (action)	comma	comma
Interact with control (action)	enter	enter
Forms Mode toggle (action)	DK + enter	DK + enter
Left Click at VF and switch to Live Mode (action)	a	a
Right Click at VF and switch to Live Mode (action)	d	d
Left Click at VF (action)	insert	insert
Left Double Click at VF (action)	q	q
Right Click at VF (action)	delete	delete
Right Double Click at VF (action)	e	e
Middle Click at VF (action)	s	s
Mouse Wheel Up at VF (action)	w	w
Mouse Wheel Down at VF (action)	x	x
Drag with Left Mouse Button (action)	RC home	RC home
Drag with Right Mouse Button (action)	RC + RS home	RC + RS home
Drop (action)	RC end	RC end

Next Line (action)	cursor down	cursor down
Previous Line (action)	cursor up	cursor up
Right (action)	cursor right	cursor right
Left (action)	cursor left	cursor left
Right Word (action)	LC cursor right	LC cursor right
Left Word (action)	LC cursor left	LC cursor left
Start of line (action)	home	home
End of line (action)	end	end
Move Mouse to Focus (action)	RC delete	RC delete
Table Up (action)	DK cursor up	DK cursor up
Table Down (action)	DK cursor down	DK cursor down
Table Left (action)	DK cursor left	DK cursor left
Table Right (action)	DK cursor right	DK cursor right
Table Next (action)	DK end	DK end
Table Prev (action)	DK home	DK home
Virtual Focus Page Up (action)	DK page up	DK page up
Virtual Focus Page Down (action)	DK page down	DK page down
Heading Next (action)	DK delete	DK delete
Heading Prev (action)	DK insert	DK insert
Choose Live Focus (action)	NP -	F4
Next Object (action)	tab	tab
Previous Object (action)	LS tab	LS tab
Choose Virtual Next Window (action)	LC tab	LC tab
Choose Virtual Previous Window (action)	LC + LS tab	LC + LS tab
Choose Virtual Next Application (action)	LC single open quote	LC single open quote
Choose Virtual Previous Application (action)	LC + LS single open quote	LC + LS single open quote
Next Dialog (action)	F7	LS F3
Previous Dialog (action)	LS F7	
Next Main Window (action)	F8	LS F4
Previous Main Window (action)	LS F8	
Top of Window / Area (action)	LC home	LC home
Bottom of Window / Area (action)	LC end	LC end
Mode Lock (action)	LC 1	LC 1
Auto Area Virtual Focus on off (action)	LC 2	LC 2
Window Lock (action)	LC 3	LC 3
Auto VF on off (action)	LC 4	LC 4
Move Physical Up (action)	LS cursor up	LS cursor up
Move Physical Down (action)	LS cursor down	LS cursor down
Physical on off (action)	LC + LS 9	LC + LS 9

Skip Back (action)	LC cursor up	LC cursor up
Skip Ahead (action)	LC cursor down	LC cursor down
Move Physical Left (action)	LS cursor left	LS cursor left
Move Physical Right (action)	LS cursor right	LS cursor right
Physical Top (action)	LS page up	LS page up
Physical Bottom (action)	LS page down	LS page down
Left Edge (action)	LS home	LS home
Right Edge (action)	LS end	LS end
Next Large Object (action)	page down	page down
Previous Large Object (action)	page up	page up
Find in VF	F3	LC F3
Find Next in VF (action)	F4	LC F4
Find Previous in VF (action)	F2	LC F2
Route VF to Mouse (action)	middle mouse button	middle mouse button

Text Input

The Text Input hotkeys are available in Interactive mode.

Function	Numeric Pad Set	Function Key Set
Left 1 character	cursor left	cursor left
Right 1 character	cursor right	cursor right
Move to start of line	home	home
Move to end of line	end	end
Delete previous character	back space	back space
Delete this character	delete	delete
Enter	enter	enter
Cancel	escape	escape
Read Character	NP 4	F6
Read Character Attributes, Set 1	LS NP 4	LS F6
Read Character Attributes, Set 2	LC NP 4	LC F6
Phonetic Character	LC + LS NP 4	LC + LS F6
Read Line	NP 6	F8
Spell line	LS NP 6	LS F8
Verbose line	LC NP 6	
Phonetic line	LC + LS NP 6	

Magnification

Function	Numeric Pad Set	Function Key Set
Magnification Increase (action)	LC NP +	LC F11
Magnification X Increase (action)	LC NP /	LC + LS F11
Magnification Y Increase (action)	LC NP asterisk	LC + LS F12
Magnification Decrease (action)	LC NP -	LC F10
Magnification X Decrease (action)	RC NP /	
Magnification Y Decrease (action)	RC NP asterisk	
Colour changer on off (action)	LC NP 0	RS F1
Image smoothing on off (action)	LC NP 8	RC F4
Magnification on off (action)	LC NP enter	RC F1
Primary Magnification Type Cycle (action)	LC NP 7	RC F2
Orientation Cycle (action)	LC NP 1	LC F8
Hooked areas on off (action)	LC NP 3	LC F5
Overview mode on off	LC back slash	LC back slash
Foci Highlights on off	LC + LS back slash	LC + LS back slash
Move Up	RC + RS cursor up	RC + RS cursor up
Move Down	RC + RS cursor down	RC + RS cursor down
Move Left	RC + RS cursor left	RC + RS cursor left
Move Right	RC + RS cursor right	RC + RS cursor right
Move to top of screen	RC NP 8	RC NP 8
Move to bottom of screen	RC NP 2	RC NP 2
Move to left edge of screen	RC NP 4	RC NP 4
Move to right edge of screen	RC NP 6	RC NP 6
Move to top left of screen	RC NP 7	RC NP 7
Move to top right of screen	RC NP 9	RC NP 9
Move to bottom left of screen	RC NP 1	RC NP 1
Move to bottom right of screen	RC NP 3	RC NP 3
Move to middle of screen	RC NP 5	RC NP 5
Jump down	LC DK NP 2	LC DK NP 2
Jump up	LC DK NP 8	LC DK NP 8
Jump left	LC DK NP 4	LC DK NP 4
Jump right	LC DK NP 6	LC DK NP 6
Save Position	RC NP 0	RC NP 0
Restore Position	RC NP period	RC NP period
Pan Up	RC cursor up	RC cursor up
Pan Down	RC cursor down	RC cursor down

Pan Left	RC cursor left	RC cursor left
Pan Right	RC cursor right	RC cursor right
Modify Primary Area	LC NP 4	RC F3
Create Hooked Area	LC NP 5	LC F7
Modify Hooked Areas	LC NP 6	LC F6

Magnification Window Adjustment

Function	Numeric Pad Set	Function Key Set
Increase Magnification	LC NP +	LC F11
Decrease Magnification	LC NP -	LC F10
Increment X Magnification	LC NP /	LC + LS F11
Increment Y Magnification	LC NP asterisk	LC + LS F12
Decrement X Magnification	RC NP /	
Decrement Y Magnification	RC NP asterisk	
Cycle Orientation	LC NP 1	LC F8
Image Smoothing	LC NP 8	RC F4
Tracking on off	LS NP 8	LS F4
Delete Hooked Area	delete	delete
Exit Modification Mode	escape	escape
Area Up	cursor up	cursor up
Make shorter	LC cursor up	LC cursor up
Contents Up	LS cursor up	LS cursor up
Area Left	cursor left	cursor left
Make narrower	LC cursor left	LC cursor left
Contents Left	LS cursor left	LS cursor left
Area Right	cursor right	cursor right
Make wider	LC cursor right	LC cursor right
Contents Right	LS cursor right	LS cursor right
Area Down	cursor down	cursor down
Make taller	LC cursor down	LC cursor down
Contents Down	LS cursor down	LS cursor down
Move area with mouse	z	z
Move Contents of area with mouse	c	c
Resize area with mouse	x	x

Line View

Function	Numeric Pad Set	Function Key Set
Go to the Focus	NP 0	F5
Start and Stop	space bar	space bar
Go to the First line	home	home
Go to the Last Line	end	End
Previous Line	page up	page up
Next Line	page down	page down

Scroll Faster	cursor up	cursor up
Scroll Slower	cursor down	cursor down
Flip forward	enter	enter
Move Forward	cursor right	cursor right
Move Backwards	cursor left	cursor left
Exit line view	escape	escape
Exit line view and click at character or route VF to character	NP enter	F11
Increase Magnification	LC NP +	LC F11
Decrease Magnification	LC NP -	LC F10
Increment X Magnification	LC NP /	LS F11
Increment Y Magnification	LC NP asterisk	LC + LS F11
Decrement X Magnification	RC NP /	LS F10
Decrement Y Magnification	RC NP asterisk	LC + LS F10
Image Smoothing	LC NP 8	LC F4

Braille

Function	Numeric Pad Set	Function Key Set
On Off (action)	LC + LS 0	LC + LS 0
Monitor on off (action)	LC + LS 1	LC + LS 1
Hooks on off (action)	LC + LS 2	LC + LS 2
Cycle Attributes (action)	LC + LS 6	LC + LS 6
Describe Character on off (action)	LC + LS 7	LC + LS 7
Back (action)	LC + LS comma	LC + LS comma
Forward (action)	LC + LS full stop	LC + LS full stop
Go To Focus (action)	LC + LS /	LC + LS /
Physical/Logical Mode (action)	LC + LS 9	LC + LS 9
Literary Braille on off (action)	LC + LS 8	LC + LS 8
Verbosity Scheme Cycle (action)	LS + DK =	LS + DK =

General Commands (Actions)

Description	Shortcut Key
Teach Graphics Object	insert
Line View Whole Window	LS NP asterisk
Document Read Mode	F11
Exit Document Read	escape
Exit Document Read and Switch Focus Mode	space bar
Move To Live Focus (action)	LC + LS space bar
Choose Virtual Focus (action)	LS space bar
Choose Area Virtual Focus (action)	LC + LS NP enter
Move VF to System Tray (action)	LC + LS NP 8
Move VF to Quick Launch bar (action)	LC + LS NP 9

All other keys for general commands are identical to the Numeric Pad Set.

Speech Control

All speech control keys are identical to the Numeric Pad Set.

Description	Shortcut key
Character Spell (action)	NP 4
Character Attributes 1 (action)	LC NP 4
Character Attributes 2 (action)	LS NP 4
Character Phonetic (action)	LC + LS NP 4
Word Read (action)	NP 5
Word Verbose (action)	LC NP 5
Word Spell (action)	LS NP 5
Word Phonetic (action)	LC + LS NP 5
Line Read (action)	NP 6
Line Verbose (action)	LC NP 6
Line Spell (action)	LS NP 6
Line Phonetic (action)	LC + LS NP 6
Status Read (action)	NP /
Status Verbose (action)	LC NP /
Status Spell (action)	LS NP /
Selection Read (action)	LS NP 7
Selection Spell (action)	LC + LS NP 7
Focus Read (action)	NP 0
Focus Verbose (action)	LC NP 0
Focus Spell (action)	LS NP 0
Focus Phonetic (action)	LC + LS NP 0
To Cursor Read (action)	NP 1
To Cursor Spell (action)	LS NP 1
To Cursor Phonetic (action)	LC + LS NP 1
From Cursor Read (action)	NP 2
From Cursor Spell (action)	LS NP 2
From Cursor Phonetic (action)	LC + LS cursor down
Headings Read (action)	NP 3
Headings Spell (action)	LS NP 3
Headings Phonetic (action)	LC + LS page down
Control Read (action)	NP period
Control Verbose (action)	LC NP period
Control Spell (action)	LS NP period
Window Read (action)	NP asterisk
Window Verbose (action)	LC NP asterisk
Describe Shortcut key (MultiKey) (action)	LC + LS NP period
Where am I? (action)	NP -
Describe Focus position (Multikey) (action)	LC + LS NP /
Additional Focus information (action)	LC + LS NP asterisk

Virtual Focus

Description	Shortcut key
Interact with control (action)	NP enter
Left Click at VF and switch to Live Mode (action)	LS space bar
Right Click at VF and switch to Live Mode (action)	LS F10
Left Click at VF (action)	enter
Left Double Click at VF (action)	LS enter
Right Click at VF (action)	LC enter
Right Double Click at VF (action)	LC + LS enter
Middle Click at VF (action)	RC insert
Mouse Wheel Up at VF (action)	RC page up
Mouse Wheel Down at VF (action)	RC page down
Choose Live Focus (action)	escape

All other Virtual Focus keys are identical to the Numeric Pad Set.

Text Input

Description	Shortcut key
Read Character	NP 5
Read Character Attributes, Set 1	LC 5
Read Character Attributes, Set 2	LC f
Read Line	LC NP 6

All other Text input keys are identical to the Numeric Pad Set.

Magnification

Description	Shortcut key
Magnification X Increase (action)	LS NP +
Magnification Y Increase (action)	LC + LS NP +
Magnification Decrease (action)	LC NP -
Magnification X Decrease (action)	LS NP -
Magnification Y Decrease (action)	LC + LS NP -
Colour changer on off (action)	LS NP enter
Image smoothing on off (action)	LC NP 8
Magnification on off (action)	LC NP enter
Primary Magnification Type Cycle (action)	NP 7
Orientation Cycle (action)	NP 8
Hooked areas on off (action)	NP 9
Overview mode on off	LC back slash
Foci Highlights on off	LC + LS back slash
Move Up	RC + RS cursor up
Move Down	RC + RS cursor down
Move Left	RC + RS cursor left

Move Right	RC + RS cursor right
Move to top of screen	RC NP 8
Move to bottom of screen	RC NP 2
Move to left edge of screen	RC NP 4
Move to right edge of screen	RC NP 6
Move to top left of screen	RC NP 7
Move to top right of screen	RC NP 9
Move to bottom left of screen	RC NP 1
Move to bottom right of screen	RC NP 3
Move to middle of screen	RC NP 5
Save Position	RC NP /
Restore Position	RC NP asterisk
Pan Up	RC cursor up
Pan Down	RC cursor down
Pan Left	RC cursor left
Pan Right	RC cursor right
Modify Primary Area	LC NP 7
Create Hooked Area	LS NP 9
Modify Hooked Areas	LC NP 9

All other Magnification keys are identical to the Numeric Pad Set.

Magnification Window Adjustment

Description	Shortcut key
Decrease Magnification	LC F10
Increment X Magnification	LS NP +
Increment Y Magnification	LC + LS NP +
Decrement X Magnification	LS NP -
Decrement Y Magnification	LC + LS NP -
Cycle Orientation	NP 8

All other keys are identical to the Numeric Pad Set.

Line View

Description	Shortcut key
Decrease Magnification	LC F10
Increment X Magnification	LS F11
Increment Y Magnification	LC + LS F11
Decrement X Magnification	LS F10
Decrement Y Magnification	LC + LS F10
Image Smoothing	LC F4