



Orbit Speak Commands

Quick Reference Guide

Orbit Speak Commands Quick Reference Guide

Power On/Off

Sr No.		Device	Key
1		Orbit Speak	Press and hold the power key for two seconds to turn on the unit.

Home Application

Sr No.		Key
1	Up Arrow	Up Arrow / Space + Dot 1
2	Down Arrow	Down Arrow / Space + Dot 4
3	Select	Select Key/ Dot 8
4	Top of the list	Up Long/Space + Dots 1 2 3
5	Bottom of the list	Down Long/ Space + Dots 4 5 6
6	Open File Manager	Access key – f
7	Open Editor	Access Key – e
8	Open Media Player	Access key – m
9	Open Settings	Access key – s
10	Open Calendar	Access key – c
11	Open Calculator	Access key – c
12	Open Alarm & Clock	Access key - a

General Commands

Sr No.	Description	Key
1	Sleep/wakeup	Short tap power key (Single Tap to Power key)
2	Power ON/OFF	Long tap power key (Press Power Key Min 2 seconds)
3	Mass storage enter/exit.	Space + Dot 5,7
4	Processor volume up	Left pan front key
5	Processor volume down	Left pan back key
6	Battery cutoff from MCU	Up key + Right pan front key
7	MCU hard reset	Up key + Dot 8 key

8	DFU mode for MCU firmware upgrade. Please refer Orbit Speak user guide session 10.0 before pressing this key	Up key + Dot 8 key + Dot 6 key
9	Increase accessibility volume	Dot 7 + F4
10	Decrease accessibility volume	Dot 7 + F1
11	Battery Status	Space + Dot 1 6
12	Repeat last announcement	Space + Dots 1 4

Global Hot Keys

Sr No.	Description	Key
1	Home Menu	Space + Select + Dots 1/ SPACE+DOTS 1-2-3-4-5-6
2	File Manager	Space + Select + Dots 2, or F1+F (dots 1-2-4)
3	Settings	SPACE + SELECT + DOT 1 6 Access Key – s
4	Editor	SPACE + SELECT + DOT 1 5 Access Key – e
5	Media Player	SPACE + SELECT + DOT 1 4 Access Key – m
6	Calculator	SPACE + SELECT + DOT 4 OR F1+t Access Key – c
7	Alarm & Clock	SPACE + SELECT + DOT 6 OR F1 + C Access Key - a

Global Commands

Sr No.		Key
1	Increase Speech Rate	1.) SPACE + SELECT + DOT 4 5 2.) F4 + SPACE
2	Decrease Speech Rate	1.) SPACE + SELECT + DOT 1 2 2.) F1 + SPACE
3	Increase Pitch Rate	1.) SPACE + SELECT + DOT 4 6 2.) F4 + DOT 8
4	Decrease Pitch Rate	1.) SPACE + SELECT + DOT 1 3 2.) F1 + DOT 8
5	Play Audio Tutorials	Long Press F4
6	Current Date	Press twice, SPACE + DOT 2345
7	Current Time	SPACE + DOT 2345

File Manager Commands

Note: Access Keys, mentioned in the table below, will work if you are in the sub-menu.

Sr No.	Description	Key
1	Select Prev/Next File	Up Arrow OR Space + Dots 1 / Down Arrow OR Space + Dots 4
2	Open File/Folder	Select Key OR Dot 8 OR Access Key O (1 3 5)
3	File/Folder Properties	DOT 8 2 4 or Access key I (2 4)
4	Navigate to previous folder	Dot 7
5	Exit File Manager	Space 1 3 5 6 OR Access Key X (1 3 4 6)
6	Open Context Menu	Space + m (1 3 4)
7	Open Sub-menu	Right arrow Select Dot 8 Access Key f for file Access Key e for edit Access key v for view
8	Close Context Menu	Space + z (dots 1-3-5-6)
9	Mark/Unmark File/Folder	Space OR Access Key M (1 3 4)
10	Copy	Dots 8 1 4 OR Access Key Y (1 3 4 5 6)
11	Cut	Dots 8 1 3 4 6 OR Access Key C (1 4)
12	Paste	Dots 8 1 2 3 6 OR Access Key E (1 5)
13	Delete	Space + D (Dots 1 4 5) OR Access Key D (1 4 5)
14	Confirm Delete	Select or Dot 8 Access Key Y
15	Cancel	Space 3
17	Top of the current list	1.) Long Press UP Arrow 2.) Space + Dot 1 2 3
18	Bottom of the current list	1.) Long Press Down Arrow 2.) Space + Dot 4 5 6
19	Create a new Folder	DOT 8 1 2 4 OR Access Key N (1 3 4 5)
20	Rename a folder/file	SPACE + DOT 1 2 3 5 OR Access Key R (1 2 3 5)
21	Open Search Box	SPACE + DOT 1 2 4 OR Access Key F (1 2 4)
22	Begin Search	DOT 8
23	Navigate in the dialog	Up/Down arrow Space + dot 1 / Space + dot 4 Space + Dots 4 5 / Space + Dots (1 2)
24	Remove inserted character	Dot 7
25	Select an option in the dialog	Select Key

26	Select all	DOT 8 1 OR Access Key A
27	Sort By	Access Key S
28	Order By	Access Key O
29	Show file types	Access Key T
30	Close all dialogs	Space + E (DOT 1 5)

File Picker Dialog Commands

Sr No.	Description	Key
1	Select Prev/Next File	Up Arrow OR Space + Dots 1 / Down Arrow OR Space + Dots 4
2	Open File/Folder	Select Key OR Dot 8
3	File/Folder Properties	DOT 8 2 4
4	Navigate through available network list	Up/Down arrows or Space + Dot 1/ Dot 4
5	Navigate through components	Space + Dot 4 5 or Space + Dot 1 2
6	Perform action	Select or Dot 8
7	Navigate to previous folder	Dot 7
8	Close dialog	Space + 1 3 5 6 or Space + 1 5 or Dot 7

Editor Application Commands

Sr No.	Description	Key
1	Next Word	Space + Dots 5 OR space + Right Arrow
2	Prev Word	Space + Dots 2 OR Space + Left Arrow
3	Next Character	Space + Dots 6 OR Right Arrow
4	Prev Character	Space + Dots 3 OR Left Arrow
5	Next Line	Space + Dots 4 OR Up Arrow
6	Prev Line	Space + Dots 1 OR Down Arrow
7	Move To Top Of Line	Space + k (Dots 1 3)
8	Move To Bottom Of Line	Space + Dots 4 6
9	Move To Top Of Document	Space + l (Dots 1 2 3)
10	Move To Bottom Of Document	Space + Dots 4 5 6

11	Start/Stop Selection Mode	Dots 1 2 8
12	Delete Character before cursor	Dot 7
13	Delete Character at cursor	Space + D (Dots 1 4 5)
14	Add A New Line	Dot 8 OR Select
15	Copy Selection	Dots 1 4 8
16	Cut Selection	Dots 1 3 4 6 8
17	Paste Selection	Dots 1 2 3 6 8
18	Select All	Dots 1 8
19	Find	Space + Dots 1 2 4
20	Find Next result	Space + Dots 1 2 4 8
21	Find Previous Result	Space + Dots 1 2 4 7
22	Go To Line	Space + Dots 1 2 4 5
23	Read Current Line (Pressing twice quickly spells it)	Space + Dots 1 4
24	Read Current Word (Pressing twice quickly spells it)	Space + Dots 2 5
25	Read Current Character	Space + dots 3 6
26	Say All From Cursor To End	Dots 1 2 4 5 8
27	Read From Start To Cursor	Space + Dots 1 2 4 5 7
28	Read Selected Text	Space + Dots 1 2 7
29	Open Context Menu	Space + m (Dots 1 3 4)
30	Create New Document	Dots 1 3 4 5 8
31	Open a Document	Dots 1 3 5 8
32	Save Document	Dots 2 3 4 8
33	Save As	Space + s (Dots 2 3 4)
34	Exit Editor	Space + z (Dots 1 3 5 6)

Media Player Application Commands

Sr No.	Description	Key
1	Open File Manager	DOT 8 1 3 5
2	Play/Pause	F2 + Dot 8
3	Time Jump Forward	Right
4	Time Jump Rewind	Left
5	Previous Track	Up
6	Next Track	Down
7	Shuffle Mode toggle	DOT 1 2 5
8	Media Info	Dots 7 2 3 4 5
9	Open Context Menu	Space + m (Dots 1 3 4) OR F2

10	Navigate Context Menu Items	Up Arrow OR Space + Dots 1 / Down Arrow OR Space + Dots 4 Access key j for time jump Access key e for equalizer Access key m for playing mode Access key s for playback speed Access key d for reset to default
11	Enter Inside Sub Menu	Dot 8 OR Right arrow
12	Exit From Sub Menu	Dot 7 OR Left arrow
13	Navigate Sub Menu Values	Up Arrow OR Space + Dots 1 / Down Arrow OR Space + Dots 4
14	Apply Sub Menu Values	Select
15	Close Context Menu	Space + e (Dots 1 5) OR Space + z (Dots 1 3 5 6)
16	Close Media Player app	Space + DOT 2 4

Settings

Sr No.	Description	Key
1	Open sub-settings	Right arrow Space + Dot 6 Select key Dot 8 Access keys: [o] for general options [s] for speech options [w] for Wi-Fi settings [b] for Bluetooth settings [v] for advance options [a] for about
2	Navigate to different combo box	Up/Down arrows Space + 1 / Space + 4 Space + Dots 1 2 / Space + Dots 4 5
3	Navigate between the values in the combo box	Left/Right arrow
4	Apply all combo box values	Select or Dot 8
6	Close dialog	Space + Dots 1 5 / Space + Dots 1 3 5 6
7	First letter navigation	Works in about dialog and speech options combo box

Wi-Fi Setting

Sr No.	Description	Key
1	Navigate through available network list	Up/Down arrows or Space + Dot 1/ Dot 4
2	Navigate through components	Space + Dot 4 5 or Space + Dot 1 2
3	Perform action	Select or Dot 8
4	Enable/Disable Wi-Fi	Dot 8 + w
5	Refresh available network list	Dot 8 + r
6	Navigate to top of available network list	Space + Dots 1 2 3
7	Navigate to bottom of available network list	Space + Dots 4 5 6
8	Enable Wi-Fi dialog: Navigate through components	Space + Dot 4 5/Dot 1 2 or Up/Down arrows or Space + Dot 1/ Dot 4
9	Enable Wi-Fi dialog: Perform action	Select or Dot 8 or Access key 'y' or 'n'
10	Enable Wi-Fi dialog: Close	Space + 1 3 5 6 or Space + 1 5 or Access key 'n'
11	Context Menu: Open	Select or Dot 8 on available network
12	Context Menu: Close	Space + 1 3 5 6 or Space + 1 5 or Dot 7
13	Context Menu: Access key	Connect/Disconnect -> 'c', Forget-> 'f'
14	Context Menu: Navigate through menus	Up/Down arrows or Space + Dot 1/ Dot 4
15	Close Wi-Fi Settings dialog	Space + 1 3 5 6 or Space + 1 5 or Dot 7
16	Network Security Dialog: Navigation	Space + Dot 4 5/Dot 1 2 or Up/Down arrows or Space + Dot 1/ Dot 4
17	Network Security Dialog: Perform action	Select or Dot 8

Bluetooth Setting

Sr No.	Description	Key
1	Navigate through available device list	Up/Down arrows or Space + Dot 1/ Dot 4
2	Navigate through components	Space + Dot 4 5 or Space + Dot 1 2
3	Perform action	Select or Dot 8
4	Enable/Disable Bluetooth	Dot 8 + b
5	Refresh available device list	Dot 8 + r
6	Navigate to top of available device list	Space + Dots 1 2 3
7	Navigate to bottom of available device list	Space + Dots 4 5 6
8	Enable Bluetooth dialog: Navigate through components	Space + Dot 4 5/Dot 1 2 or Up/Down arrows or Space + Dot 1/ Dot 4
9	Enable Bluetooth dialog: Perform action	Select or Dot 8 or Access key 'y' or 'n'
10	Enable Bluetooth dialog: Close	Space + 1 3 5 6 or Space + 1 5 or Access key 'n'

11	Context Menu: Open	Select or Dot 8 on available device
12	Context Menu: Close	Space + 1 3 5 6 or Space + 1 5 or Dot 7
13	Context Menu: Access key	Connect -> 'c', Forget-> 'f'
14	Context Menu: Navigate through menus	Up/Down arrows or Space + Dot 1/ Dot 4
15	Close Bluetooth Settings dialog	Space + 1 3 5 6 or Space + 1 5 or Dot 7

Calculator

Sr No.	Description	Key
1	Remove Character	Dot 7
2	Evaluate expression (Get Result)	Dot 8
3	Clear whole display	Space + d (145)
4	Open Context Menu	Space + m (134)
5	Access Key of Plus in context menu	p (1234)
6	Access Key of Minus in context menu	m (134)
7	Access Key of Multiply in context menu	l (123)
8	Access Key of Divide in context menu	d (145)
9	Access Key of Clear Display in context menu	c (14)
10	Access Key of Exit App in context menu	z (1356)
11	Navigate up/down in context menu	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
12	Navigate top of list/down of list in context menu	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
13	Exit from context menu	Space + z (12356) or Space + e (15)
14	Exit from app	Space + z (12356)

Alarm Clock

Sr No.	Description	Key
1	Navigate Up/Down in alarm list, edit alarm dialog options.	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
2	Navigate Up/Down in the new alarm dialog options or delete alarm dialog option.	UP Arrow or Space + Dot 1 or tab (space + Dot 4 5) / Down Arrow or Space + Dot 4 or shift-tab (space + Dot 1 2)
3	Open Context Menu	Space + m (134)
4	Access Key of New Alarm in context menu	n (1345)
5	Access Key of Edit Alarm in context menu	e (15)

6	Access Key of Toggle Alarm in context menu	o (135)
7	Access Key of Delete Alarm in context menu	d (145)
8	Access Key of Exit App in context menu	z (1356)
9	Navigate up/down in context menu	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
10	Navigate top of list/down of list in context menu, new alarm, edit alarm or delete alarm dialog.	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
11	Exit from any dialog	Space + z (12356) or Space + e (15)
12	Exit from app	Space + z (12356)
13	Open New alarm	Enter + n (Dot 81345)
14	Open Edit alarm	Enter + e (Dot 815)
15	Open Delete alarm	Space + d (Dot 145)
16	Toggle Alarm	Space
17	Navigate items in the combo box in the left/right in the new alarm dialog & edit alarm dialog.	Left Arrow or Space + Dot 3 / Right Arrow or Space + Dot 6.
18	Access key in the delete dialog to confirm delete	y (Dot 13456)
19	Access key in the delete dialog to cancel delete	n (Dot 1345)
20	Navigate Up/Down in the Alarm triggering dialog	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
21	Navigate Top of list/Bottom of list in the Alarm triggering dialog	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
22	Select option in alarm triggering dialog or delete dialog	Dot 8 or Select Key
23	Exit App	Space + z (Dot 1356)
24	Dismiss all alarms	Space + z (Dot 1356)
25	Dismiss the triggering alarm	Space + e (Dot 15)

Contacts

Sr No.	Description	Key
1	Navigate Up/Down in contact list.	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
2	Navigate Up/Down in dialog	UP Arrow or Space + Dot 1 or tab (space + Dot 4 5) / Down Arrow or Space + Dot 4 or shift-tab (space + Dot 1 2)
3	Open Context Menu	Space + m (134)

4	Access Key of New Contact in context menu	n (1345)
5	Access Key of Edit Contact in context menu	e (15)
6	Access Key of Delete Contact in context menu	d (145)
7	Access Key of Exit App in context menu	z (1356)
8	Navigate up/down in context menu	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
9	Navigate top of list/bottom of contact list.	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
10	Exit from any dialog	Space + z (12356) or Space + e (15)
11	Exit from app	Space + z (12356)
12	New contact	Enter + n (Dot 81345)
13	Edit contact	Enter + e (Dot 815)
14	Delete contact	Space + d (Dot 145)
15	View Contact	Select or Dot 8
16	Save changes in edit and new contact dialog	Select or Dot 8
17	Confirm dialog: access key Yes	y (Dot 13456)
18	Confirm dialog: access key No	n (Dot 1345)
19	Navigate Top of list/Bottom of list in the Alarm triggering dialog	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
20	Exit App	Space + z (Dot 1356) or Space + e (Dot 15)

Calendar

Sr No.	Description	Key
1	Navigate Up/Down/Left/Right in calendar view.	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4 / Left Arrow or Space + 3 / Right Arrow or Space + 6
2	Open Context Menu	Space + m (134)
3	Access Key of New Event in context menu	n (1345)
4	Access Key of Edit Event in context menu	e (15)
5	Access Key of View Event in context menu	v (1236)
6	Access Key of Delete Event in context menu	d (145)
7	Access Key of Go To Date in context menu	g (1245)

8	Access Key of Exit App in context menu	z (1356)
9	Navigate up/down in the new event, edit event, context menu, go to date, delete event, event triggered dialog & event details page.	UP Arrow or Space + Dot 1 or Space + Dot 1 2 / Down Arrow or Space + Dot 4 or Space + Dot 4 5
10	Navigate top of list/down of list in context menu, new event, edit event, event list, go to date dialog, delete event dialog, event triggered dialog & event details page.	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
11	Exit from any dialog	Space + z (12356) or Space + e (15)
12	Exit from app	Space + z (1356)
13	Open New event dialog	Enter + n (Dot 81345)
14	Open Edit event dialog	Enter + e (Dot 815)
15	Open Delete event dialog	Space + d (Dot 145)
16	Open go to date dialog	Space + g (Dot 1245)
17	Navigate items in the combo box in the new event dialog, edit event dialog or go to date.	Left Arrow or Space + Dot 3 / Right Arrow or Space + Dot 6.
18	Access key in the delete dialog to confirm delete	y (Dot 13456)
19	Access key in the delete dialog to cancel delete	n (Dot 1345)
20	Navigate week wise in the calendar view.	UP Arrow or Space + Dot 1 / Down Arrow or Space + Dot 4
21	Navigate to previous/next date in the calendar view.	Left Arrow or Space + Dot 3 / Right Arrow or Space + Dot 6.
22	Navigate to previous/next month in the calendar view.	Dot 8 + Left Arrow / Dot 8 + Right Arrow
23	Navigate to previous/next year in the calendar view.	Space + Dot 8 + p (1234) / Space + Dot 8 + n (1345)
24	Select option in event triggering dialog, delete dialog, new event dialog, edit event dialog, go to date, context menu dialog.	Dot 8 or Select Key
25	Dismiss the triggering alarm	Space + e (Dot 15) or Space + z (Dot 1356)
26	Open Event Details page.	Dot 8 or Select Key

Battery Logging

Sr No.	Description	Key
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1	Navigate Up/Down in the config dialog.	UP Arrow or Space + Dot 1 or tab (space + Dot 4 5) / Down Arrow or Space + Dot 4 or shift-tab (space + Dot 1 2)
2	Navigate Top/Bottom in the config dialog	Long Press Up or Space + Dot 123 / Long Press Down or Space + Dot 456
3	Open config dialog.	F1 + F2 + Dot 7 + Dot 8 + F3 + F4
4	Start/Stop logging.	F1 + F2 + Space + F3 + F4
5	Remove inserted digit	Dot 7
6	Select option in dialog	Dot 8 or Select
7	Dismiss dialog	Space + e (Dot 15) or Space + z (Dot 1356)