



Orbit Player Commands

Quick Reference Guide

Power On/Off

Sr No.	Description	Key
1	Orbit Player Power On/Off	Press and hold the power Key for two seconds to turn on the unit.

Home Application

Sr No.	Description	Key
1	Select Previous option	Up Arrow
2	Select Next option	Down Arrow
3	Select focused item	Select
4	Navigate to Main List	Left Arrow
5	Navigate to Sub-Menu List	Right Arrow / Back Key
6	Navigate using Keypad numbers. Press any number from the numpad and it will open that menu item.	Num Keys.

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.	Num 0 + Num 5 + Num 7
4	Processor volume up	Right side up Key
5	Processor volume down	Right side down Key
6	Battery cutoff from MCU	For units with serial numbers up to 95 or those using hardware version 2.0 or earlier: Home Key + Num # For units with serial numbers 96 and above or those with hardware version 2.1: Vol Down Key + Num #
7	MCU hard reset	For units with serial numbers up to 95 or those using hardware version 2.0 or earlier: Home Key + Num 8 Key For units with serial numbers 96 and above or those with hardware version 2.1: Vol Down Key + Num 8 Key

8	DFU mode for MCU firmware upgrade.	For units with serial numbers up to 95 or those using hardware version 2.0 or earlier: Home Key + Num 8 Key + Num 6 Key For units with serial numbers 96 and above or those with hardware version 2.1: Vol Down Key + Num 8 + num 6 Key
9	Android Hard reset	For units with serial numbers up to 95 or those using hardware version 2.0 or earlier: Home Key + Star Simultaneous for 15 sec For units with serial numbers 96 and above or those with hardware version 2.1: Vol Down Key + Star Simultaneous for 15 sec

Battery Logging

Sr No.	Description	Key
1	Navigate Up/Down in the config dialog.	UP Arrow / Down Arrow
2	Open config dialog.	Menu + Record + Star + Hash + Select
3	Start/Stop logging.	Menu + Record + Star + Hash

Global Hot Keys

Sr No.	Description	Key
1	Check Battery Status	Menu + Record
2	Keyboard help feature	Menu + Num 1
3	Decrease speech volume	Menu + Num 2
4	Increase speech volume.	Menu + Num 3
5	Opens speech settings.	Menu + Num 4
6	Decrease speech rate.	Menu + Num 5
7	Increase speech rate.	Menu + Num 6
8	Decrease speech pitch.	Menu + Num 7
9	Increase speech pitch.	Menu + Num 8
10	Speak current time, if 9 pressed twice speaks current date.	Menu + Num 9
11	Device lock/unlock.	Menu + Num *
12	Opens the settings application.	Menu + Num 0
13	Speaks wi-fi & Bluetooth status.	Menu + Num #
14	Change the mode (Letter Navigation / Command Mode)	Long Num *
15	Toggle options (Speech volume, device volume, speech rate, pitch rate) to control using volume Keys	Volume Up + Volume Down

16	Perform increase/decrease function according to the selected option.	Volume Up / Volume Down
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File Manager Commands

Sr No.	Description	Key
1	File Manager	Select/ Press 4 (from utilities sub-menu)
2	Exit File Manager	Home Key / Back Key
3	Select Prev/Next File	Up/Down Arrow
4	Open File/Folder	Select
5	File/Folder Properties	Num *
6	Navigate to previous folder	Left Arrow
7	Open Context Menu	Menu Key
8	Close Context Menu or close any other dialog	Back Key
9	Mark/Unmark File/Folder	Num 0
10	Confirm Delete	Select
11	Open delete file/folder Dialog	Long Press Back Key
12	Navigate Up/Down in any menu (Context, Delete dialog, etc.)	Up/Down Arrow Key
13	Top / Bottom of list	Up Long / Down Long Key

Settings

Sr No.	Description	Key
1	Open sub-settings	Right arrow / Select Key
2	Navigate to different combo box	Up/Down arrows
3	Navigate between the values in the combo box	Left/Right arrow
4	Apply all combo box values	Select
5	Close dialog	Back Key
6	Top / Bottom in the list.	Up Long/ Down Long Key

Wi-Fi Setting

Sr No.	Description	Key
1	Navigate through available network list	Up/Down Arrows
2	Perform action	Select Key (by focusing that item)
3	Enable/Disable Wi-Fi	Select Key (by focusing that item)
4	Refresh available network list	Select Key (by focusing that item)
5	Context Menu: Open	Select Key (by focusing the network) / Menu Key

6	Context Menu: Close	Back Key
7	Close Wi-Fi Settings dialog	Back Key
8	Top / Bottom in the list.	Up Long/ Down Long Key

Bluetooth Setting

Sr No.	Description	Key
1	Navigate through available device list	Up/Down Arrows.
2	Perform action	Select Key.
3	Enable/Disable Bluetooth	Select Key (by focusing that item)
4	Refresh available device list	Select Key (by focusing that item)
5	Context Menu: Open	Select Key (by focusing the network) / Menu Key
6	Context Menu: Close	Back Key.
7	Close Bluetooth Settings dialog	Back Key.
8	Top / Bottom in the list.	Up Long/ Down Long Key

Calculator

Sr No.	Description	Key
1	Remove Character	Back Key (when focused on edit field)
2	Evaluate expression (Get Result)	Select Key
3	Open Context Menu	Menu Key
4	Close Context Menu	Back Key
5	Navigate up/down in context menu	Up/Down Arrow
6	Exit from app	Back Key / Long Press to back Key when focused item is editing field.
7	Top / Bottom in the menu items.	Up Long/ Down Long Key

Alarm Clock

Sr No.	Description	Key
1	Navigate Up/Down in alarm list, edit alarm dialog options.	Up Arrow / Down Arrow
2	Navigate Up/Down in the new alarm dialog options or delete alarm dialog option.	Up Arrow / Down Arrow
3	Open Context Menu	Menu Key
4	Navigate up/down in context menu	Up Arrow / Down Arrow
5	Exit from any dialog	Back Key
6	Exit from app	Back Key
7	Toggle Alarm	Num 0 Key
8	Navigate items in the combo box in the new alarm dialog & edit alarm dialog.	Left Arrow / Right Arrow

9	Navigate Up/Down in the Alarm triggering dialog.	Up Arrow / Down Arrow
10	Select option in alarm triggering dialog or delete dialog	Select Key
11	Exit App	Back Key
12	Dismiss all alarms	Long press on Back Key
13	Dismiss the triggering alarm	Back Key
14	Top / Bottom of the list, menu items, new alarm, edit alarm dialog.	Up Long/ Down Long Key

Contacts

Sr No.	Description	Key
1	Navigate Up/Down in contact list.	Up Arrow / Down Arrow
2	Navigate Up/Down in dialog	Up Arrow / Down Arrow
3	Open Context Menu	Menu Key
4	Navigate up/down in context menu	Up Arrow / Down Arrow
5	Exit from any dialog	Back Key
6	Exit from app	Back Key
7	View Contact	Select Key
8	Save changes in edit and new contact dialog	Select Key
9	Exit when focused on the edit field	Long press of back Key.
10	Top / Bottom in the contact list, menu items.	Up Long/ Down Long Key

Calendar

Sr No.	Description	Key
1	Navigate Up/Down/Left/Right in calendar view.	Up Arrow / Down Arrow / Left Arrow / Right Arrow
2	Open Context Menu	Menu Key
3	Access Key of Exit App in context menu	Back Key
4	Navigate up/down in the new event, edit event, context menu, go to date, delete event, event triggered dialog & event details page.	Up Arrow / Down Arrow
5	Exit from any dialog	Back Key
6	Exit from app	Back Key
7	Navigate items in the combo box in the new event dialog, edit event dialog or go to date.	Left Arrow / Right Arrow
8	Navigate week wise in the calendar view.	UP Arrow / Down Arrow
9	Navigate to previous/next date in the calendar view.	Left Arrow / Right Arrow

10	Select option in event triggering dialog, delete dialog, new event dialog, edit event dialog, go to date, context menu dialog.	Select Key.
11	Dismiss the triggering alarm	Back Key.
12	Open Event Details page.	Select Key
13	Navigate back from the edit field focused.	Long back Key.
14	Navigate top / bottom in the new event, edit event, context menu, go to date, delete event, event triggered dialog & event details page.	Long Up Key / Long Down Key

Internet Radio

Sr No.	Description	Key
1	Navigate between category list and item list	Left/Right Arrow.
2	Navigate between any list like category list, country list or station list.	Up/Down Arrow.
3	Close Internet Radio	Back Key.
4	Navigate in current list	Up/Down Arrow
5	Select item in current list	Select Key
6	Open Context Menu	Menu Key
7	Navigate back when focusing in on edit field.	Long press of back Key.
8	Close context menu	Back Key
9	Player Dialog: Play/Stop	Select Key
10	Close dialogs	Back Key
11	Navigate from item list to category list.	Back Key
12	Start/Stop recording (only when the station is playing)	Record Key
13	Increase/Decrease volume	Num 6 or Volume Up / Num 4 or Volume Down
14	Navigate to Top/Bottom of the list or menu.	Long Up Key / Long Down Key

Reader

Sr No.	Description	Key
1	Navigate between category list and item list	Left/Right Arrow.
2	Close Reader	Back Key.
3	Navigate in current list	Up/Down Arrow Key.
4	Open book or Select item in current list	Select Key.
5	Open context menu	Menu Key
6	Close context menu	Back Key.
7	Book Reader Dialog: Play/Stop	Select Key.

8	Close dialogs	Back Key.
9	Navigate to Top/Bottom of the list.	Long Up Key / Long Down Key
10	Increase/Decrease volume	Num 6 or Volume Up / Num 4 or Volume Down
11	Change playback state in the reader dialog.	Select Key.
12	Decrease/Increase navigation mode in the reader dialog.	Left / Right Key.
13	Increase/Decrease playback speed in the reader dialog.	Num 9 / Num 7
14	Start of file/End of file.	Up long Key / Down long Key
15	Previous / Next option in the combo box in any dialog such as go to location dialog, settings dialog, speech settings dialog.	Left Key / Right Key.
16	Perform any action.	Select Key.

Media Player Application Commands

Sr No.	Description	Key
1	Open File Manager	Long press Num 0
2	Play/Pause	Select
3	Perform previous action according to the movement unit	Right
4	Perform next action according to the movement unit	Left
5	Previous Track	Num 1
6	Next Track	Num 3
7	Shuffle Mode toggle	Num 2
8	Track Name Info	Hash Key
9	Open Context Menu	Menu Key
10	Navigate Context Menu Items	Up Arrow / Down Arrow
11	Navigate to previous movement unit	Up Arrow
12	Navigate to next movement unit	Down Arrow
13	Increase/Decrease volume	Num 6 or Volume Up / Num 4 or Volume Down
14	Increase/Decrease playback speed	Num 9 / Num 7
15	Close Context Menu or Settings	Back Key
16	Close Media Player app	Back Key
17	Time info	Num 0
18	Settings dialog	Num *
19	Change combo box options in the settings dialog	Left/Right Key
20	Toggle Repeat Mode	Num 5
21	Top / Bottom in the context menu or settings.	Up Long Key / Down Long Key

Voice Recorder Commands

Sr No.	Description	Key
1	Open Recorder	Select Key
2	Navigate in the menu, player dialog, settings dialog, recorder view, recordings.	Up/Down Arrow Key
3	Select any item	Select Key
4	Open context menu	Menu Key
5	Close context menu or player dialog	Back Key
6	Navigate to the items in the combo box of the settings dialog.	Left/Right Key
7	Close app	Back Key.
8	Close from the dialog when focus is on edit field	Long press of back Key.
9	Start/Stop recording	Recorder Key.
10	Top / Bottom in the context menu, recording list.	Up Long Key / Down Long Key
11	Increase/Decrease volume	Num 6 or Volume Up Key / Num 4 or Volume Down Key
12	Increase/Decrease speed in the player	Num 9 / Num 7
13	Announce Time	Num 0
14	Announce dialog (Currently playing)	Key #
15	Toggle state in the player	Select Key

Software Updater Commands

Sr No.	Description	Key
1	Navigate Up / Down	Up Key / Down Key
2	Select any item to perform an action	Select Key
3	Close app	Back Key

Speech Options Commands

Sr No.	Description	Key
1	Navigate Up / Down	Up Key / Down Key
2	Select any item to perform an action	Select Key
3	Close app	Back Key
4	Navigate to the items in the combo box.	Left / Right Key

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