



## OVERVIEW

### TERMS

**Checklist** - Used when referring to the entire checklist.

**List** - Tabs at bottom of screen. You put one-to-many Sections in a List.

**Section** - Vertical columns. You put one-to-many Items in a Section.

**Item** - Things you check. Label 1, Label 2 and Comments can be added as content.

**Checkbar** – A toolbar with the actions to control the checklist.

**Selected Item** - The currently selected item is highlighted with a green outline. The Locate button on the Checkbar will return you to the currently selected item.

### STRUCTURE

The typical structure of a checklist.

*Checklist*

*List*

*Section*

*Item*

*Item*

*Section*

*Item*

*Item*

*List*

*Section*

*Item*

*Item*

**Example:**

*Cessna 182*

*Preflight*

*Initial*

*Weather & Density Altitude*

*Weight & Balance*

*Exterior*

*Fuel Quantity*

*Fuel Quality*

*Inflight*

*Interior*

*Hobbs & Tach Time*

*Passenger Briefing*

## SLIDE-OUT MENU

Click on menu in top-left or slide finger from left-to-right at left edge of screen to reveal.

**Home** - Returns to the Home screen.

**Audio** - Toggles hearing Mira. Repeated for quick access.

**Reset Current Checklist** - Resets the current Checklist.

**Reset Current List** - Resets the current List.

**Reset Current Section** - Resets the current Section.

**Big Check Overlay** - Turns the entire screen into a checkbox. Click anywhere to check. Press-and-hold to skip an item.

**MiraCheck Cloud** - MiraCheck Cloud is where all of your content is stored. This is where you discover new content, create content, edit content and view history. When you login, it syncs whatever is in the cloud to your mobile device. NOTE: If you already have a checklist in progress, and you make edits to it, then you will need to perform the action Reset Current Checklist to see new content.

**Quick Sync** - If you are logged in, it syncs any new content edited in the cloud to the mobile device. NOTE: If you already have a checklist in progress, and you make edits to it, then you will need to perform the action Reset Current Checklist to see new content.

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## CHECKLISTS

Shows all checklists that you have added to My Checklists in MiraCheck Cloud and also you have made Visible.

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## PREFERENCES

**Show History** - Shows details of each session of the checklist currently on the device. You can return to any prior checklist session by selecting it.

**Focused Mode** - Grays out all items except the selected one that you should be focusing on.

**Audio** - Toggles hearing Mira.

**Voice Speed** - Changes the voice speed of Mira.

**Primary Voice** - Changes the primary voice of Mira.

**Secondary Voice** - Changes the secondary voice of Mira.

**Say Check** - If Challenge/Response mode is off then the secondary voice will say 'Check' on each check of an item.

**Talk to Mira** - Toggles Mira to listen to your responses.

**Listens Aggressively** - First try it with this off, but if the voice recognition isn't working too well, try turning this on.

**Interrupt Mira** - Typically the voice-recognition is paused when Mira is speaking because she trips herself up because the voice-recognition can hear what she says. If you are using a headset with a good noise-canceling mic, then you can turn this on because she won't hear what is being said. This allows you to interrupt Mira in the middle of here speaking.

**Background Noise** - Informs the voice recognition engine on background noise. Valid ranges are typically from 2 - 4. The higher the number, the more it tries to suppress background noise, but if too high, it can suppress normal voice recognition as well. Start experimenting with 3, then 3.5.

**Challenge/Response** - An advanced mode that allows creation of a true challenge/response checklist. This option should be left off unless you fully understand how this mode works. Typical checklist content is not usually setup for challenge/response mode. You would normally have to build a checklist from scratch and understand that Label 2 becomes the response. You should try to have a small set of Label 2 Responses and they should be kept very concise.

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## LAYOUT

**Horizontal** - Show the Sections in a List horizontally where you scroll left-to-right to reveal them.

**Vertical** - Show the Sections in a List vertically where you scroll up-and-down to reveal them.

**Simple** - Show the sections as collapsible containers with no checkboxes. In the MiraCheck Cloud Editor, you can also set for each list what the default should be for that list. The value `checklistView` will show checkboxes, and `onePageView` will show the collapsible containers. This is useful for sections like Emergency and Reference to have those default to collapsible views.

**Checkbar** - Allows you to configure if the Checkbar should be displayed on the right, bottom, left or not at all.

**Checkbar Size** - Allows you to configure the size of the Checkbar.

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## STYLES

**Items Font Size** - Change the font size of items.

## CHECKBAR

**Skip** - Skip the current item.

**Check** - Check the current item.

**Locate** - Scroll to the currently selected item. If you get lost in your checklist click this.

**Mic** - Toggle Mira to listen. This effectively turns on the Talk to Mira switch.

**Emergency** - Only appears if you have a list named "Emergency". Takes you to the Emergency List.

## COMPLETION STATUS

The background color of a sections title will initially be red showing that no items have yet been completed. As check items in a section, it will become yellow to show items in that sections are partially complete. Once all items are checked in a section, the background color will become green.

On the tabs at the bottom, there is a colored bar underneath each List. This is a rollup of the completion of all the Sections in a List. This will turn green when all Sections are complete for the entire List.

## MISCELLANEOUS

Items can be marked as Mandatory in the MiraCheck Cloud Editor. Any items after that will be disabled until the mandatory item is checked.

If you press-and-hold on an item, it will reveal Comments / Notes for an item.

You can scroll through sections by swiping left-and-right in Horizontal layout mode or up-and-down in Vertical and Simple layout mode.

Logbook - If you click on the clock in the top-right, it will overlay a Logbook / Flight Timer.

## VOICE COMMANDS

CHECK	Check an item. The next unchecked item will then be selected.
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CHECK ITEM	Alias for CHECK
CHECK IT	Alias for CHECK
NEXT	Alias for CHECK
NEXT ITEM	Alias for CHECK
SKIP	Skip an item. The next unchecked item will be selected.
SKIP ITEM	Alias for SKIP
SKIP IT	Alias for SKIP
LOCATE	Scrolls the selected item into view. There is always one item selected in the checklist, denoted by a green border.
LOCATE ITEM	ALIAS for LOCATE
READ ITEM	Reads the selected item.
READ CURRENT ITEM	Alias for READ ITEM
READ SECTION	Reads the current section that the selected item is in.
READ CURRENT SECTION	Alias for READ SECTION
CHECK SECTION	Checks all items in the current section.
CHECK CURRENT SECTION	Alias for CHECK SECTION
RESET CHECKLIST	Resets the entire checklist. All items in the checklist will be unchecked.
RESET CURRENT CHECKLIST	Alias for RESET CHECKLIST

RESET LIST	Resets the current List. All items in the list will be unchecked. The Lists are the tabs at the bottom of the mobile user interface.
RESET CURRENT LIST	Alias for RESET LIST
RESET SECTION	Resets the current section. All items in the section will be unchecked. The Sections are the vertical columns that contain check items.
RESET CURRENT SECTION	Alias for RESET SECTION
OPEN COMMENTS	Opens detailed comments that are associated with a check item.
CLOSE COMMENTS	Closes the comments.
SHOW COMMENTS	Alias for OPEN COMMENTS
HIDE COMMENTS	Alias for CLOSE COMMENTS
OPEN NOTES	Opens notes so the user can type or dictate notes that will be associated with a check item.
CLOSE NOTES	Closes the notes.
SHOW NOTES	Alias for OPEN NOTES
HIDE NOTES	Alias for CLOSE NOTES
OPEN LOGBOOK	Opens logbook so the user can see more detail such a Time Out / Time In and Total Time.
CLOSE LOGBOOK	Closes the logbook.
SHOW LOGBOOK	Alias for OPEN LOGBOOK
HIDE LOGBOOK	Alias for CLOSE LOGBOOK
OPEN CLOCK	Alias for OPEN LOGBOOK

CLOSE CLOCK	Alias for CLOSE LOGBOOK
SHOW CLOCK	Alias for OPEN LOGBOOK
HIDE CLOCK	Alias for CLOSE LOGBOOK
OPEN BIG CHECK OVERLAY	Opens Big Check Overlay which turns entire screen into a checkbox. Click to check an item. Press-and-hold the screen to skip an item.
CLOSE BIG CHECK OVERLAY	Close the Big Check Overlay.
SHOW BIG CHECK OVERLAY	Alias for OPEN BIG CHECK OVERLAY
HIDE BIG CHECK OVERLAY	Alias for CLOSE BIG CHECK OVERLAY
OPEN NAV OVERLAY	Alias for OPEN BIG CHECK OVERLAY
CLOSE NAV OVERLAY	Alias for CLOSE BIG CHECK OVERLAY
SHOW NAV OVERLAY	Alias for OPEN BIG CHECK OVERLAY
HIDE NAV OVERLAY	Alias for CLOSE BIG CHECK OVERLAY
EMERGENCY	Navigates to the Emergency List.
EMERGENCY LIST	Alias for EMERGENCY
MIRA {List Name}	Navigates to whatever the name of the list is. You can also provide one to many keywords for the list name. In the editing tool, for the name, enter a list name separated by the vertical bar separator. (e.g. Emergency   Mayday   Help)
MIRA {Section Name}	Navigates to whatever the name of the section is. You can also provide one to many keywords for the section name. In the editing tool, for the name, enter a section name separated by the vertical bar separator. (e.g. Go-Around   Balked Landing)

MIRA GOTO SKIPPED ITEMS	Navigates to the first unchecked item in the current List.
MIRA GOTO UNCHECKED ITEMS	Alias for MIRA GOTO SKIPPED ITEMS
MIRA PAUSE	When Mira is reading a section, she can be paused by saying this command. This will only work if the Interrupt Mira switch is on which should only be turned on when utilizing a headset.
MIRA PLAY	When Mira is reading a section, will begin playing from where Mira left if she was paused. This will only work if the Interrupt Mira switch is on which should only be turned on when utilizing a headset.
MIRA RESUME	Alias for MIRA PLAY
MIRA STOP	If Mira is speaking this will stop her.
MIRA SILENCE	Alias for MIRA STOP
MIRA SHUT UP	Alias for MIRA STOP
MIRA BE QUIET	Alias for MIRA STOP
AFFIRMATIVE	When a prompt is displayed, this affirms your response.
NEGATIVE	When a prompt is displayed, this negates your response.
GO BACK	When a modal dialog is slid up such as Comments / Notes, Logbook, Big Check Overlay, Pause / Play this will close the modal dialog.