



# Release Notes

## Honeywell Voice for Manhattan Active 1.5.0

November 9 2021

### New Features in this Release

- User action vocab is now sourced from Manhattan Active for the A700x. Vocab words no longer need disabled in VoiceConsole. This behavior matches the implementation for Android.
- Spoken lengths required for barcode entry is now sourced from Manhattan Active. These no longer need configured in VoiceConsole or Android configuration files.
- Added support for disabling back navigation.
- Added support for disabling exit action.
- Added Android 10 device support:
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell CK65

### System Requirements

The following devices and software were tested for this release of Honeywell Voice for Manhattan Active.

#### Minimum Android Device Specifications

- **Processor:** Qualcomm Snapdragon 410 MSM8916 1.2 GHz quad-core
- **Memory:** 2GB RAM
- **Storage:** 8GB/16GB Flash
- **WLAN:** IEEE 802.11 a/b/g/n radio
- **Bluetooth:** Bluetooth Class 4.0, Bluetooth HFP (Hands-Free Profile) version 1.6
- **Operating System:** Android M (6.0.1)

The above are the minimum recommended device specifications. If the device does not meet or exceed these specifications, the following symptoms may occur:

- Poor audio quality
- Slow application screen responsiveness
- Delayed input entry

## Hardware

The following devices were tested for this release.

### Devices

- Honeywell Dolphin CT40
- Honeywell Dolphin CT50
- Honeywell Dolphin CT60
- Honeywell Dolphin CN80
- Honeywell Dolphin CN80G
- Honeywell CK65
- Honeywell ScanPal EDA51
- Honeywell ScanPal EDA71
- Honeywell A700x Demo level support:
- Zebra WT6000
- Zebra TC51

### Headsets

- Honeywell SRX-SL Light Industrial Use Headset
- Honeywell SRX2 Wireless Headset
  - Firmware version 4.05 required
- Honeywell SRX3 Wireless Headset
  - Firmware version 6.07 required for flip-to-mute support when used with Android devices
  - With earlier firmware versions, the headset functions as flip-to-standby (microphone is still active)
  - When used with A700x devices, all firmware versions support flip-to-mute
  - Use the [Honeywell Accessory Update Utility](#) to update SRX3 firmware

## Scanners

- Honeywell CT40 On-board Scanner
- Honeywell CT50 On-board Scanner
- Honeywell CT60 On-board Scanner
- Honeywell EDA51 On-board Scanner
- Honeywell EDA71 On-board Scanner Demo level support:
- Honeywell 8670 Ring Scanner

## Android Device Operating System Support

- Android M (6.0.1)
  - Honeywell Dolphin CT50
- Android N (7.1.1)
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
- Android O (8.1.0)
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell Dolphin CK65
  - Honeywell ScanPal EDA51
  - Honeywell ScanPal EDA71
- Android P (9)
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell CK65
- Android 10
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell CK65

# Honeywell A700x Software Support

- VoiceCatalyst 4.4 or greater
- VoiceConsole 5.5 or greater

## NOTE

Honeywell A700 series and A500 devices are not supported.

## General Considerations and Limitations

### Previously Reported Limitations

Issue Description	Issue ID
<p><b>Do Not Press + and – Buttons on SRX3 Headset to Unpair</b></p> <p>When unpairing your SRX3 headset from an Android device, do not press the + and – buttons simultaneously. This procedure causes known issues with TTS and speech recognition.</p> <p><b>Proper Procedure:</b> To unpair your SRX3 headset from an Android device, go to your device Bluetooth settings, display the <b>Paired devices</b> screen, select the headset, and tap <b>FORGET</b> to unpair the headset and the Android device.</p>	VOSMB-1448
<p><b>Scanning Data Can Override Priority Prompts</b></p> <p>Priority prompts can be overridden by scanning data at a screen where scanning is a valid input.</p>	VOSMB-1415
<p><b>Voice Dialogue Continues to Run During Background Activity</b></p> <p>When waiting for background spinner activity to complete, speech recognition may allow the operator to use some menu items through voice, e.g., Say Again and Help.</p>	VOSMB-1406
<p><b>Pressing Power Button on SRX-SL or SRX2 Headset Causes Unpairing</b></p> <p>If you press the Power button on your SRX-SL or SRX2 headset, the headset unpairs from the device.</p> <p><b>Workaround:</b> Power off the headset and re-pair your device and headset.</p>	VOSMB-1252

Issue Description	Issue ID
<p><b>"GatewayTimeout" error message from Microservices</b></p> <p>If the mobile application has trouble reaching the Microservices host ("GatewayTimeout") while attempting to retrieve templates it may force the user to retrain all words for that workflow.</p> <p>Workaround: If you experience this behavior close and restart the app and log in again</p>	VOSMB-971
<p><b>Changing Site on Device Does Not Affect VoiceConsole</b></p> <p>If you have selected a VoiceConsole instance as the server on the mobile device and select one of the sites, the device will remain associated with that site even if you change sites again in the mobile application. To move a device to a different VoiceConsole site, move the device within VoiceConsole.</p>	VOSMB-900
<p><b>Errors while Transmitting Files to VoiceConsole</b></p> <p>A number of errors may appear in the device logs when transmitting logs to VoiceConsole. In spite of these errors, all log files are eventually transmitted successfully.</p>	VOSMB-570
<p><b>Cannot Retrieve Templates</b></p> <p>If you create a user with the name of the point character (.) in the Microservices application scheme, any templates trained under that name will not be retrieved. Do not use . as a user name.</p>	VOSMB-567
<p><b>Do Not Press Next Button Quickly</b></p> <p>If you have untrained words and get to the template training instructions screen, if you tap the <b>Next</b> button in rapid succession, it can cause the application to shut down unexpectedly.</p>	VOSMB-230
<p><b>Audio to the Bluetooth Headset Can Fail</b></p> <p>In some situations, the audio no longer comes through a Bluetooth headset even though it is still paired to the device.</p> <p><b>Workaround:</b> Unpair and re-pair the headset.</p>	VOSMB-28