



# Release Notes

## Honeywell Voice for Manhattan Active 3.9.3

June 28 2024

### New Features in this Release

#### Configure Priority Prompts

Added configure priority prompts with MAWM payload using the prefix !priority!

#### Intent Addition

New informative intent added.

#### Local Validation

Navigate Back enabled anywhere within the Local Validation process.

### Issues Fixed and Included in This Release

- At informative intents, the ready button was not working for languages other than English.
- Error contacting host was present when there was not an error because response came before the Local Validation setup was complete.
- Grammar complied informative intents removed due to the addition of new informative intents.
- Removed validate aggregate picks during LookAhead.
- Navigating between Skip Aisle and Skip Detail vocabs when in Local Validation showed Aisle step as GetValue intent instead of a Ready intent.
- Issue occurs when the actions list is empty in the nextPickInfo.
- The fixed quantity prompt is shown twice when given the expected quantity after cancel confirmation screen.
- Double calls occur when canceling the quantity confirmation screen for the current bundle screen.
- When the UserBusinessUnits field is null in MAWM responses, HVMA system crashes.
- During any offline action, executing the Exit action caused an issue.

- During the confirmation screen, executing the Exit action caused a workflow issue.
- When the app cycles are waiting for a response from the LookAhead, an issue occurs.
- When the app is on the last aggregate pick and transitions to Local Validation (Check Digit) a "Container 01 do not match" message from the server is shown.
- Optimizations for running HVMA on A700x devices:
  - Reduce the number of calls to read environment variables in the main processing loop
  - Improve performance of Ready intents by loading disabled vocab from config.xml once rather than for every intent.
- Weak/intermittent network connection prevents LookAhead from working correctly.
- The app showed the Local Validation views instead of the bundle views minus the bundle taken when a lowest bundle quantity used Catch Weight and Local Validation.
- When InputRef is empty, a fixed null pointer exception occurs.
- After confirm expected quantity screen, CatchWeight tasks crash.
- Offline actions functionality restructured.
- Application crashes when the user does not select a Task Group from Settings.
- Mixed vocab text issue occurs when they are executed one after another.

## System Requirements

The following devices and software were tested for this release.

### 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 O (8)

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 CT40
- Honeywell CT40 XP
- Honeywell CT45
- Honeywell CT45XP
- Honeywell CT47
- Honeywell CT60
- Honeywell CT60 XP
- Honeywell CK65
- Honeywell CW45
- Honeywell A700x
- Zebra WT6300
- Zebra TC5x
- Zebra TC7x

## Headsets

- Honeywell SRX3 Wireless Headset

## Scanners

- Honeywell CT40 On-board Scanner
- Honeywell CT45 On-board Scanner
- Honeywell CT60 On-board Scanner
- Honeywell A730x On-board Scanner
- Honeywell 8670 Ring Scanner

# Android Device Operating System Support

- 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 CT40
  - Honeywell CT40 XP
  - Honeywell CT60
  - Honeywell CT60 XP
  - Honeywell CK65
- Android 11
  - Honeywell CT40
  - Honeywell CT40 XP
  - Honeywell CT45
  - Honeywell CT60
  - Honeywell CT60 XP
  - Honeywell CK65
- Android 12
  - Honeywell CW45

## Honeywell A700x Software Support

- VoiceCatalyst 4.5 or greater

# 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>“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><b>Workaround:</b> If you experience this behavior, close and restart the app and log in again</p>	VOSMB-971
<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>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