Honeywell

Release Notes Honeywell Voice for Manhattan Active 5.0.0

March 26 2025

New Features in this Release

DevKit

Updated DevKit to 2.1.

Issues Fixed and Included in This Release

Issue Description	Issue ID
Error Message Typo Typo fixed in error message, now is "Error 'occurred', please restart application".	VOSMB-12178
Employee Engagement Enable Removed the unnecessary 'Employee Engagement Enable' request when running on A700x since these devices do not have access to the employee engagement feature.	VOSMB-12288
Battery Drain Fixed an issue related to A700x battery drain due to an increment in CPU usage after doing an operator change.	VOSMB-12327
Error 1308 Fixed an issue about the error 1308 caused by a wrong number of parameters in prompt_words() function in Artisan code.	VOSMB-12224

Issue Description Issue ID

Full Bar Code not Scanned

Scanning some bar code symbologies were capturing the full bar code when using an external or internal scanner. This is fixed with new **ScannerConfig** and **BTScannerConfig**repositories in the OneTimeStartupSettings.config file. See *Scanner Configuration* in the HVMA help for details.

VOSMB-12483

Error 1203-1104

Logs for thread identifiers were added to message processing as well as a locking mechanism to ensure that all accesses to lut_message are properly synchronized using this lock.

VOSMB-12498

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: EEE 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

Do Not Press + and – Buttons on SRX3 Headset to Unpair

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.

VOSMB-1448

Proper Procedure: To unpair your SRX3 headset from an Android device, go to your device Bluetooth settings, display the **Paired devices** screen, select the headset, and tap **FORGET** to unpair the headset and the Android device.

Issue Description	Issue ID
"GatewayTimeout" error message from Microservices	
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.	VOSMB-971
Workaround : If you experience this behavior, close and restart the app and log in again	
Do Not Press Next Button Quickly	
If you have untrained words and get to the template training instructions screen, if you tap the Next button in rapid succession, it can cause the application to shut down unexpectedly.	VOSMB-230
Audio to the Bluetooth Headset Can Fail	
In some situations, the audio no longer comes through a Bluetooth headset even though it is still paired to the device.	VOSMB-28
Workaround: Unpair and re-pair the headset.	
Errors while Transmitting Files to VoiceConsole	
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.	VOSMB-570