



Release Notes

Honeywell Voice for Manhattan Active 4.3.0

January 15 2025

New Features in this Release

Employee Engagement

The new feature "Employee engagement" was added. This feature is triggered by a vocab word (only if the customer has added), when pressed it renders a HVMA web page that will show user performance metrics. Only available for Android

Toggle Menu Echo

New feature to enable/disable by parameter the echo on the last selected menu item. When disabled, the selected option is not said as part of the prompt, so it avoids the confusion that the prompt is saying twice.

Validate Range Values

MinimumValue and MaximumValue properties added on UserInput object to be able to validate range values.

Change Organization

This new feature allows operators to switch their current organization to another organization available to their user profile. To initiate the change, the operator must:

1. Select an Organization,
2. Select a Location within the target organization.
3. Select a Business Unit associated with the selected location. These selected parameters will enroll the user in the new organization.

Device Information Headers

Adding the device information headers to the GetUserInformationAsync request. The new headers are:

- x-activtystream-device-model: A720x
- x-activtystream-device-manufacturer: Honeywell
- x-activtystream-deviceid: 7520279529
- x-activtystream-device-platform: Android 10
- x-activtystream-appversion: 4.2.0

Catch Weight Error Message

Catch weight custom error message: When a operator attempts to enter a catch weight value that does not meet the defined range thresholds (whether exceeding the maximum limit or falling below the minimum), a custom error message provided by Manhattan will be prompted.

Issues Fixed and Included in This Release

- Removing the quantity.value2 from the quantity command.
- Fixed an issue where the app was not reading a MAWM response: "No task available to assign", thus the application was not working as expected.
- Fixed no validation when weight is scanned during catch weight.
- Fixed an issue when the operator is switching with different locales, the application is not switching language correctly. This solution only applies to A700x.

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>Do Not Press + and – Buttons on SRX3 Headset to Unpair</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>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.</p>	VOSMB-1448
<p>“GatewayTimeout” error message from Microservices</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>Do Not Press Next Button Quickly</p> <p>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.</p>	VOSMB-230
<p>Audio to the Bluetooth Headset Can Fail</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>Workaround: Unpair and re-pair the headset.</p>	VOSMB-28
<p>Errors while Transmitting Files to VoiceConsole</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