Honeywell

Release Notes Honeywell Voice for Manhattan Active 3.3.0

March 23 2023

New Features in this Release

Configuration Settings

WebRequestTimeout

Adjusts the setting for communication timeout. The timeout is seconds. The default is 30.

NOTE

It is not recommended to change this value from 30.

AdjustTtsSpeedOverflowVoiceEnabled

Allows the user to control TTS speed by speaking "control faster" or "control slower" by adding this command to the overflow menu items.

- True: Added to the overflow menu and voice-enabled.
- · False: Not voice-enabled.

The default is false.

NoiseSampleOverflowVoiceEnabled

Allows the user to initiate a noise sample by speaking "control noise sample" by adding this command to the overflow menu items.

- True: Added to the overflow menu and voice-enabled.
- False: Not voice-enabled.

The default is false.

ReportProblemOverflowVoiceEnabled

Allows the user to report a problem (send a snapshot of log files) by speaking "control report problem" by adding this command to the overflow menu items.

- True: Added to the overflow menu and voice-enabled.
- False: Not voice-enabled.

The default is false.

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 CT60
- Honeywell CT60 XP
- Honeywell CK65
- Honeywell CW45
- Honeywell A700x

- Zebra WT6300
- Zebra TC5x
- Zebra TC7x

Headsets

- Honeywell SRX-SL Light Industrial Use Headset
- Honeywell SRX2 Wireless Headset (with Hands-Free Profile support)
- 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
DisableVocabWord is Case Sensitive	
The A700x device setting DisableVocabWord is case sensitive and the format is DisableVocabWord_vocab_word (where DisableVocabWord is camelCase and the vocab-word is lower case).	VOSMB-5363
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 VOSMB-971 to retrain all words for that workflow. Workaround: If you experience this behavior close and restart the app and log in again Errors while Transmitting Files to VoiceConsole A number of errors may appear in the device logs when transmitting logs to VOSMB-570 VoiceConsole. In spite of these errors, all log files are eventually transmitted successfully. Do Not Press Next Button Quickly If you have untrained words and get to the template training instructions VOSMB-230 screen, if you tap the Next button in rapid succession, it can cause the application to shut down unexpectedly. Audio to the Bluetooth Headset Can Fail In some situations, the audio no longer comes through a Bluetooth headset VOSMB-28 even though it is still paired to the device. Workaround: Unpair and re-pair the headset.