

Doc. ID: D00354688

Version:

1

Title: Allure 1.3.0 Software System Test Android

[609973](#)

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TestPlan

WIDEX ALLURE

1.3.0

Test ID: 1.3.0 - 1

Agile Project ID: P004164

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Author:

Role	Name	Date (YYYY-MM-DD)	Signature
Test Manager SW			

Reviewer:

Role	Name	Date (YYYY-MM-DD)	Signature
Project Manager SW			

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Document Management

This section contains technical settings and elements to support document management.

TECHNICAL DOCUMENT SETTINGS

Area Path

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Iteration Path

SWApps\Widex\Sprints

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DoXter Template

STEP 2.1

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WSAudiology		SW System Test Execution Plan (STEP)	
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Configuration:

App_Android	395	1	Config
App_Android_Custom_As_Defined_In_TestPlan			
Configuration variable		Value	
MobilePlatform		Android	

1 Introduction

This test plan defines the scope of all tests to be executed to verify the effective implementation of all requirements valid for the Allure App 1.3.0 of brand Widex for Android platform.

The plan defines all test cases to be executed according to their specification and assigns configurations to be used for test execution. A configuration represents a test environment. If a test case is assigned to multiple configurations the test report must provide a test result of each assigned configuration.

The configuration to use is a recommendation for each test case. It might be needed to change the configuration used during the test execution. A change of the configuration used needs to be documented in the test report.

A full test round for the STS Allure would be a combined verification of both iOS and Android Platforms.

This SW System Test Plan is for the Android App of Allure. For SW System Test Plan of iOS app, please refer to the corresponding document, D00354687.

The test configuration details for the SW System Test of Allure App 1.3.0 are mentioned below.

Test Rounds	OS Versions
STS Execution (Manual)	15
STS Execution (Automated)	16
	10

If there are any changes to the OS versions mentioned above during the test round execution, it would be documented in the test report and/or DR3 Protocol.

2 Round 1

610268	2
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Round 1:

This is a full test round containing execution of all test cases either manually or via automation.

This test round includes test cases to verify the effective implementation of all requirements related to Allure App 1.3.0 and shall ensure a 100% coverage of all requirements in scope for the tested software version.

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Please refer to the Manual Tests and Automation Tests sections for the scope of the respective sub-rounds.

2.1 Manual

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This sub-round is a manually executed round.

2.1.1 Android 15

610274	8
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Test Case	Configurations
503351 HA firmware update disconnected scenarios	[395] - App_Android
503353 Indicate low battery level	[395] - App_Android
503355 Update HA firmware	[395] - App_Android
503357 Initiate in-app pairing	[395] - App_Android
503358 Pair HA(s) from in-app pairing	[395] - App_Android
503359 Binaural in-app pairing	[395] - App_Android
503363 One HA of a pair already updated	[395] - App_Android
503364 Battery too low in firmware update	[395] - App_Android
503365 Unrecoverable error in firmware update - Android	[395] - App_Android
503366 Several HA(s) detected while pairing	[395] - App_Android
503367 Connection to the App in the given Bluetooth range	[395] - App_Android
503371 Battery percentage status at different levels	[395] - App_Android
503379 Hearing aid reminder - Denied	[395] - App_Android
503380 Hearing aid reminder - Service Allowed by default	[395] - App_Android
503381 Notification for connection and battery status	[395] - App_Android
503382 Notification for one HA disconnected & not paired	[395] - App_Android
503384 Supported languages	[395] - App_Android
503385 Supported versions - Android	[395] - App_Android
503388 Display text in preferred language in the app	[395] - App_Android
503396 Show all available programs with refit	[395] - App_Android
503403 Reset mic EQ and volume changes	[395] - App_Android

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Test Case		Configurations
503404	Difference in HA program lists on connect	[395] - App_Android
503406	Syncing programs in HAs	[395] - App_Android
503424	Volume beep when adjustment is completed	[395] - App_Android
503429	Display mic EQ in HA	[395] - App_Android
503437	Display of current microphone volume	[395] - App_Android
503440	Volume beep when streaming adjustment is completed	[395] - App_Android
503449	Verify App name in the store and on the device	[395] - App_Android
503457	Streaming volume-Out of Bluetooth range	[395] - App_Android
503461	Trigger app rating - Android	[395] - App_Android
503468	App onboarding flow when HA(s) todo FW upgrade	[395] - App_Android
503469	App onboarding from the App instructions	[395] - App_Android
503491	Track Distance to HAs	[395] - App_Android
503493	Location of the HAs updates when app in background/foreground with disconnected HA	[395] - App_Android
503497	SSL unavailable when Streaming is active	[395] - App_Android
503501	Copying a personal program in only 1 HA on connection	[395] - App_Android
503504	Server error while on SSL flow	[395] - App_Android
503510	SSL unavailable when there is server error	[395] - App_Android
503515	FixMe unavailable when there is server error	[395] - App_Android
503542	Connection Guide Pages	[395] - App_Android
503544	Link to App Store (Incompatible HA)	[395] - App_Android
503548	Link to App Store (HA firmware too new)	[395] - App_Android
503551	Display streaming state of the TV Play	[395] - App_Android
503552	Display and selecting TV Play program	[395] - App_Android
503553	Delete TV Play pairing and program	[395] - App_Android
503559	Crash logs - Sentry	[395] - App_Android
503560	Adjusting TV Play stream volume	[395] - App_Android
503561	Maintain relative difference between L/R TV Play stream volume	[395] - App_Android
503566	Disabled country	[395] - App_Android

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Test Case		Configurations
503567	Disabling TV Play when only 1 HA is paired	[395] - App_Android
503568	Consent flow languages - Operational consent	[395] - App_Android
503572	Consent flow languages - Data collection consent	[395] - App_Android
503579	Consent flow-No internet connection	[395] - App_Android
503580	Triggering data sharing consent after XCloud changes	[395] - App_Android
503581	Display more information where indicated - Start the flow from Connection Screen	[395] - App_Android
503583	Hearing aid reminder - Denied - Demo Mode	[395] - App_Android
503584	Hearing aid reminder - Service Allowed by default - Demo Mode	[395] - App_Android
503585	Display more information where indicated - Start the flow from More menu	[395] - App_Android
503587	Triggering operational consent after XCloud changes	[395] - App_Android
503588	Consent flow languages - Privacy notice	[395] - App_Android
503589	[LE Audio]: Streaming when HA's are out of bluetooth range	[395] - App_Android
503590	[LE Audio]: Volume beep when streaming adjustments are done	[395] - App_Android
503601	[LE Audio]: Pair/Unpair HA's	[395] - App_Android
529568	Verify whether AI Quick assist and AI Sound Assist are not displayed when we click on adjust sound in telecoil program	[395] - App_Android
529713	Volume Controls -in Mic & Telecoil Stream When Mic Enabled	[395] - App_Android
529862	L/R Volume Adjustment Range (Mic Enabled)	[395] - App_Android
529866	EQ settings on Telecoil	[395] - App_Android
529919	Volume Control Response with No Telecoil Input (Mic Enabled)	[395] - App_Android
529934	Verify whether Volume and Mute control is displayed (Monaural)	[395] - App_Android
529942	Verify L/R button is not accessible when one HA is disconnected (binaural, mic enabled)	[395] - App_Android
529961	Reset functionality in Telecoil (Mic Enabled & disabled)	[395] - App_Android

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Test Case	Configurations
530023 Verify user should not be able to save any changes made to telecoil program as personal program (Mic enabled & disabled)	[395] - App_Android
530053 AI Feature State at Program Switching via HA button	[395] - App_Android
531364 Verify whether mute and Volume Increase/Decrease -in Telecoil volume When Mic disabled	[395] - App_Android
531448 L/R Volume Adjustment Range (Mic disabled)	[395] - App_Android
531519 Volume Control Response with No Telecoil Input (Mic disabled)	[395] - App_Android
531543 Verify L/R button is not accessible when one HA is disconnected (mic disabled)	[395] - App_Android
592228 Collection of App Crash Logs	[395] - App_Android
598199 App Crash Logs with regulatory mandatory options unchecked	[395] - App_Android
503450 Regulatory: Verify translations across supported languages	[395] - App_Android
503451 Regulatory: Verify About Screen Details	[395] - App_Android
503530 Verify About screen details	[395] - App_Android

2.2 Automated

610269	2
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This sub-round is an automated test execution round.

2.2.1 Android 16

610272	8
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Test Case	Configurations
503352 Display battery and connection status	[395] - App_Android
503354 Disconnected HA	[395] - App_Android
503360 Connection status monaural HA	[395] - App_Android
503377 Appearance	[395] - App_Android
503386 HA Settings	[395] - App_Android
503392 Mic equalizer available pre-sets	[395] - App_Android
503393 Pre-sets in Music program	[395] - App_Android
503394 Binaural stream equalizer adjustments	[395] - App_Android
503395 Show the active program in HA(s)	[395] - App_Android
503397 Program change in the HA	[395] - App_Android
503401 Reset equalizer from EQ screen	[395] - App_Android

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Test Case		Configurations
503402	Available pre-sets while streaming	[395] - App_Android
503405	Program names in HA and App should match	[395] - App_Android
503407	Binaural one HA disconnected volume	[395] - App_Android
503408	Binaural volume setting	[395] - App_Android
503409	Binaural differences in volume	[395] - App_Android
503410	Monaural mute/unmute	[395] - App_Android
503411	L/R mute/unmute	[395] - App_Android
503412	Binaural mute/unmute	[395] - App_Android
503414	Reset stream EQ and volume changes	[395] - App_Android
503415	Binaural mic equalizer adjustments	[395] - App_Android
503417	Syncing EQ if different in 2 HA	[395] - App_Android
503418	Volume types available in programs	[395] - App_Android
503419	Show all available programs in the HAs	[395] - App_Android
503421	Binaural L/R volume	[395] - App_Android
503422	L/R mute/unmute, main volume slider	[395] - App_Android
503425	Monaural volume	[395] - App_Android
503426	Sync streaming EQ if different in 2 HA	[395] - App_Android
503428	Display stream EQ in HA	[395] - App_Android
503436	Mic equalizer shared between Universal and Directional focus	[395] - App_Android
503438	Binaural streaming mute/unmute	[395] - App_Android
503441	Streaming layer volume level	[395] - App_Android
503442	Min and Max streaming volume	[395] - App_Android
503445	HAs with different volume in stream sync	[395] - App_Android
503446	Binaural adjustment of streaming volume	[395] - App_Android
503465	Android - Deny location permissions from Connection screen	[395] - App_Android
503470	Help section	[395] - App_Android
503471	App onboarding flow when HA(s) is connected	[395] - App_Android
503472	App Onboarding flow when Skip the Onboarding flow	[395] - App_Android
503473	App onboarding flow to show in Help section	[395] - App_Android
503475	Allow location and notifications permissions from Connection screen	[395] - App_Android
503477	Android - Location services, location and notifications permissions turned off	[395] - App_Android
503479	Find only one connected HA	[395] - App_Android
503480	Selecting a personal program	[395] - App_Android

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Test Case	Configurations
503481 Save personal programs based on HCP programs	[395] - App_Android
503482 Deleting Personal program based on a Personal program	[395] - App_Android
503483 No internet connection	[395] - App_Android
503484 Monaural HA - Allow location and notifications permissions from Connection screen	[395] - App_Android
503485 SSL available for mic HCP programs	[395] - App_Android
503486 Prerequisites for MySound	[395] - App_Android
503487 Internet connection loss while on SSL flow	[395] - App_Android
503488 Saving personal programs based on personal programs	[395] - App_Android
503489 Android - Monaural HA - Location services, location and notifications permissions turned off	[395] - App_Android
503490 Selecting a name for a personal program	[395] - App_Android
503492 Inputting a name up to 28 characters	[395] - App_Android
503494 Maximum number of personal programs and Program information	[395] - App_Android
503495 SSL available for PP created from mic HCP program	[395] - App_Android
503496 Changing program during SSL	[395] - App_Android
503498 Deleting a Personal Program	[395] - App_Android
503499 Delete and create personal program - One HA disconnected	[395] - App_Android
503502 Starting a stream during SSL	[395] - App_Android
503503 Force closing the app during SSL	[395] - App_Android
503506 Select one activity tag and Activating 1 FixMe profile at a time	[395] - App_Android
503507 FixMe available for mic HCP programs	[395] - App_Android
503508 Prerequisites for FixMe	[395] - App_Android
503512 Completing SSL session	[395] - App_Android
503514 Reset personal program mic equalizer, volume, directional focus changes	[395] - App_Android
503516 FixMe available for PP created from mic HCP program	[395] - App_Android
503517 Updating personal program	[395] - App_Android
503527 Notification permission [Android 12 and below]	[395] - App_Android
503528 Notification permission accept [Android 13 and above]	[395] - App_Android

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Test Case	Configurations
503529 Notification permission deny [Android 13 and above]	[395] - App_Android
503531 Incompatible HA(s) brand	[395] - App_Android
503532 Permission deny	[395] - App_Android
503533 Permission accept	[395] - App_Android
503534 Bluetooth accept	[395] - App_Android
503535 Retrieving and sending HA log data	[395] - App_Android
503536 Compatible HA(s)	[395] - App_Android
503537 Enter/exit mission mode	[395] - App_Android
503538 Connection help	[395] - App_Android
503539 Incompatible HA(s) model	[395] - App_Android
503540 Privacy Notice	[395] - App_Android
503541 Not sending HA log if data collection consent withdrawn	[395] - App_Android
503545 Bluetooth deny	[395] - App_Android
503546 Bluetooth already on	[395] - App_Android
503547 Deny and allow android	[395] - App_Android
503556 Giving consent	[395] - App_Android
503558 Terms and conditions	[395] - App_Android
503562 Declining consent	[395] - App_Android
503563 DF available on first Universal Program	[395] - App_Android
503564 Directional focus shortcut - Android	[395] - App_Android
503570 Selecting and removing DF	[395] - App_Android
503571 Select a direction with one HA from a pair	[395] - App_Android
503574 Select a direction with monaural HA	[395] - App_Android
503576 Removing option to postpone Operational consent	[395] - App_Android
503577 Applying DF to both HAs	[395] - App_Android
503586 Enter/exit demo mode	[395] - App_Android
503591 [LE Audio]: Streaming layer volume level	[395] - App_Android
503592 Feature available for Binaural configuration in demo mode	[395] - App_Android
503593 Programs in demo mode	[395] - App_Android
503594 Volume and mute in demo mode	[395] - App_Android
503595 [LE Audio]: HA's with different volume in stream sync	[395] - App_Android
503596 [LE Audio]: Binaural adjustment of streaming volume	[395] - App_Android
503597 Connection and battery in demo mode	[395] - App_Android
503598 [LE Audio]: Monaural streaming volume adjustments	[395] - App_Android

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Test Case	Configurations
503599 Hidden or disabled features in demo mode	[395] - App_Android
503604 Help and video guides in demo mode	[395] - App_Android
503605 App Onboarding flow when HA(s) not connected.	[395] - App_Android
503606 Find my Hearing Aids - Demo mode	[395] - App_Android

2.2.2 Android 10

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Test Case	Configurations
503352 Display battery and connection status	[395] - App_Android
503354 Disconnected HA	[395] - App_Android
503360 Connection status monaural HA	[395] - App_Android
503377 Appearance	[395] - App_Android
503386 HA Settings	[395] - App_Android
503392 Mic equalizer available pre-sets	[395] - App_Android
503393 Pre-sets in Music program	[395] - App_Android
503395 Show the active program in HA(s)	[395] - App_Android
503397 Program change in the HA	[395] - App_Android
503405 Program names in HA and App should match	[395] - App_Android
503407 Binaural one HA disconnected volume	[395] - App_Android
503408 Binaural volume setting	[395] - App_Android
503409 Binaural differences in volume	[395] - App_Android
503410 Monaural mute/unmute	[395] - App_Android
503411 L/R mute/unmute	[395] - App_Android
503412 Binaural mute/unmute	[395] - App_Android
503415 Binaural mic equalizer adjustments	[395] - App_Android
503417 Syncing EQ if different in 2 HA	[395] - App_Android
503419 Show all available programs in the HAs	[395] - App_Android
503421 Binaural L/R volume	[395] - App_Android
503422 L/R mute/unmute, main volume slider	[395] - App_Android
503425 Monaural volume	[395] - App_Android
503436 Mic equalizer shared between Universal and Directional focus	[395] - App_Android
503465 Android - Deny location permissions from Connection screen	[395] - App_Android
503470 Help section	[395] - App_Android
503471 App onboarding flow when HA(s) is connected	[395] - App_Android
503472 App Onboarding flow when Skip the Onboarding flow	[395] - App_Android

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Test Case		Configurations
503473	App onboarding flow to show in Help section	[395] - App_Android
503475	Allow location and notifications permissions from Connection screen	[395] - App_Android
503477	Android - Location services, location and notifications permissions turned off	[395] - App_Android
503479	Find only one connected HA	[395] - App_Android
503480	Selecting a personal program	[395] - App_Android
503481	Save personal programs based on HCP programs	[395] - App_Android
503482	Deleting Personal program based on a Personal program	[395] - App_Android
503483	No internet connection	[395] - App_Android
503484	Monaural HA - Allow location and notifications permissions from Connection screen	[395] - App_Android
503485	SSL available for mic HCP programs	[395] - App_Android
503486	Prerequisites for MySound	[395] - App_Android
503487	Internet connection loss while on SSL flow	[395] - App_Android
503488	Saving personal programs based on personal programs	[395] - App_Android
503489	Android - Monaural HA - Location services, location and notifications permissions turned off	[395] - App_Android
503490	Selecting a name for a personal program	[395] - App_Android
503492	Inputting a name up to 28 characters	[395] - App_Android
503494	Maximum number of personal programs and Program information	[395] - App_Android
503495	SSL available for PP created from mic HCP program	[395] - App_Android
503496	Changing program during SSL	[395] - App_Android
503498	Deleting a Personal Program	[395] - App_Android
503499	Delete and create personal program - One HA disconnected	[395] - App_Android
503503	Force closing the app during SSL	[395] - App_Android
503506	Select one activity tag and Activating 1 FixMe profile at a time	[395] - App_Android
503507	FixMe available for mic HCP programs	[395] - App_Android
503508	Prerequisites for FixMe	[395] - App_Android
503512	Completing SSL session	[395] - App_Android
503514	Reset personal program mic equalizer, volume, directional focus changes	[395] - App_Android

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Test Case		Configurations
503516	FixMe available for PP created from mic HCP program	[395] - App_Android
503517	Updating personal program	[395] - App_Android
503527	Notification permission [Android 12 and below]	[395] - App_Android
503531	Incompatible HA(s) brand	[395] - App_Android
503533	Permission accept	[395] - App_Android
503534	Bluetooth accept	[395] - App_Android
503535	Retrieving and sending HA log data	[395] - App_Android
503536	Compatible HA(s)	[395] - App_Android
503537	Enter/exit mission mode	[395] - App_Android
503538	Connection help	[395] - App_Android
503539	Incompatible HA(s) model	[395] - App_Android
503540	Privacy Notice	[395] - App_Android
503541	Not sending HA log if data collection consent withdrawn	[395] - App_Android
503545	Bluetooth deny	[395] - App_Android
503556	Giving consent	[395] - App_Android
503558	Terms and conditions	[395] - App_Android
503562	Declining consent	[395] - App_Android
503563	DF available on first Universal Program	[395] - App_Android
503564	Directional focus shortcut - Android	[395] - App_Android
503570	Selecting and removing DF	[395] - App_Android
503571	Select a direction with one HA from a pair	[395] - App_Android
503574	Select a direction with monaural HA	[395] - App_Android
503576	Removing option to postpone Operational consent	[395] - App_Android
503577	Applying DF to both HAs	[395] - App_Android
503586	Enter/exit demo mode	[395] - App_Android
503592	Feature available for Binaural configuration in demo mode	[395] - App_Android
503593	Programs in demo mode	[395] - App_Android
503594	Volume and mute in demo mode	[395] - App_Android
503597	Connection and battery in demo mode	[395] - App_Android
503599	Hidden or disabled features in demo mode	[395] - App_Android
503604	Help and video guides in demo mode	[395] - App_Android
503605	App Onboarding flow when HA(s) not connected.	[395] - App_Android
503606	Find my Hearing Aids - Demo mode	[395] - App_Android

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