

Table 1

Test Case ID	Test Scenario	Test Case	Pre-condition	Test Steps	Test Data	Expected Results	Actual Results	Status( Pass/Fail )
TC01	Test audio personalisation	Execute audio playback with audio personalisation( with guest account)	None	1. Open Mimi App on Android TV	Year of birth: 1982 Sound personalisation: active Intensity: 75%	Play audio with personalisation with guest account; successfully pause and play; disable and enable		Pass
				2. Navigate to settings and select				
				3. Select "Guest Mode"				
				4. Put in the date stated in Test Data				
				5. Go back to play mode				
				6. Activate personalisation and click play				
				7. Disable personalisation				
				8. Enable personalisation				
TC02	Test audio personalisation	Execute audio playback without audio personalisation (exit guest account)	Run after TC01	Click Settings		Personalisation is deactivated; The activation button is no more light green	Personalisation is deactivated; The activation button is no more light green	Pass
				2. Click "Exit guest mode"				
				3. Confirm				
				4. Click play				
TC03	Switch to another video	Play another video using remote, while current video is playing		1. Open Mimi App on Android TV		Navigate through videos; Selected video plays with our error	Navigate through videos; Selected video plays with our error	Pass
				2. Click arrow down on remote				
				3. Select video by clicking right button 2 times				
				4. Click select button				
TC04	Switch to another video	Play another video using remote(no arrow down)	Run after TC03 and pause video	1. Click left arrow		First selected video is playing; Second selected video is playing	The focus is changing between the control on the Bottom tray; You need to click the bottom arrow (down) to be able to switch between videos	Fail
				2. Click select button				
				3. Click right arrow				
				4. Click select				

TC05	Login(no guest mode)	Login via QR code	1.Preinstall Mimi hearing app on mobile and create an account	1. Click right arrow and navigate to settings	Hearing Test account in mobile	The audio personalisation is activated The "activate personalisation" button is bright/active	The video is still playing; Personalisation is active	Pass
			2. Open Mimi app in TV	2. Select settings				
				3. Click "Continue"				
				4. Click "Login"				
				5. Scan QR Code with				
				6. Success page is shown				
				7. Go Back to video				

ex. 1.3

Test Case ID	Test Scenario	Test Case	Pre-condition	Test Steps	Test Data	Expected Results	Actual Results	Status( Pass/Fail )
TC11	Test audio personalisation	Test Audio personalisation across the top Audio/Video apps	Set a audio personalisation; Have latest version of Spotify, Netflix and Prime Video installed in Androi TV	1. Turn audio personalisation on	Testing user account with Intensity above 75%	Audio personalisation can be turned ON and OFF across Netflix, Spotify and Prime Video		
				2. Open Spotify and play music				
				3. Check if the personalisation is as expected				
				4. Switch focus back to Mimi app/controls				
				5. Switch audio personalisation off				
				6. Switch focus to Spotify and play music again				
				7. Check if personalisation of turned off				
				8. Repeat Steps 1-7 with Netflix and Prime Video				
TC12	Test audio personalisation	Change an already setup audio personalization the top Audio/Video apps	Set up audio personalisation and turn it on	1. Open Netflix	Hearing Test account in mobile	The audio personalisation is activated The "activate personalisation" button is bright/active	The video is still playing; Personalisation is active	Pass
				2. Play vodo and check in personalisation is working				

				3.Switch focus to Mimi app				
				4. Change audio personalisation(set intensity				
				5. Switch back to Netflix and play video				
				6. Check for the new personalisation				
				8. Repeat Steps 1-6 with Spotify and Prime Video				
TC13	Test personal accounts	Test setting a new account and logging in		1. Log out of the currnt account(if logged in) 2. Create a new account * 3. Log in * 4. Create a custom audio personalisation* 5. Switch audio personalisation off 6. Switch focus to Spotify and play music again 7. Check if personalisation is as expected 8. Switch focus to Mimi app 9. Log off 10. Log in with the initial account 11. Go back to Spotify 12. Check if personalisation is as expected 8. Repeat Steps 1-12 with Netflix and Prime Video	Testing user account with Intensity above 75%	Audio personalisation can be turned ON and OFF across Netflix, Spotify and Prime Video		

\* If the creation of accoung if not possible on the Mimi TV app, than create on on mibile and log in on TV

ex. 1.4.

Considering that the audio recordings are audio personalised, there some things that need to be cleared out

- the version of the hardware
- the version of the Mimi software, that the hardware manufacturer has used
- all the details about the personalisation

When we make sure that the reference processed audio file corresponds to the points above, we can continue with the testing.

If this is not the case, that we may be getting inaccurate testing results.

It is also important how the audio files have been transferred, because some platforms do compress files and there may some loss or corruption that will interfere with the testing results.

If some major discrepancies are noticed while testing, it may be helpful to connect with the hardware manufacturer and make sure that the Mimi software has been used correctly.

Any errors that have been found should be logged. After fixes are applied it is always better to retest with the actual hardware.