
App Defense Alliance Mobile Application Profile Assessment

Voice Access

08/26/2025 - Product Version - 6.5.747531153

SCOPE VERIFIED:

Voice Access

DATE OF COMPLETION

August 26, 2025



Voice Access

Test Results

All the requirements were met.

Pass

PACKAGE NAME	com.google.android.apps.accessibility.voiceaccess
TITLE	Voice Access
DEVELOPER	Google LLC
SHA-256 HASH	cb426f0152b9d70eb292a85a3e28588613a852b31463dd522dfecd996b190e22
SIZE	10.17MB
VERSION CODE	94804
VERSION NAME	6.5.747531153
DEVICE	Google Pixel 7
API LEVEL	35
ASSURANCE LEVEL	AL2 - Lab Tested
SPECIFICATION VERSION	1.0

Test Background

The Open Web Application Security Project (OWASP) has been around for over 20 years and has helped provide a much more secure experience for both web and mobile users. More recently, it published the Mobile Application Security Verification Standard (MASVS), which aims to define a common standard for secure mobile applications. With the App Defense Alliance, Google has brought together application developers and independent security labs in an effort to improve the security of mobile application security and highlight those apps that meet the standard. The security labs verify the applications against specific MASVS requirements and work with developers to address any issues.

OWASP also publishes the Mobile Security Testing Guide (MSTG), which details how the application should be tested, and provides information to developers on how to write more secure applications. The following section is taken directly from the MSTG to highlight current security best practices, as well as link to additional resources for application developers.

The scope of this work was limited to the specific requirements of the Application Defense Alliance described below and should not be read as a holistic security evaluation or comprehensive penetration test.

Passed Requirements

CATEGORY	STATUS
Storage	
The application securely stores sensitive data in external storage	Pass
The application prevents leakage of sensitive data	Pass
Crypto	
The application employs current strong cryptography and uses it according to industry best practices	Pass
The application performs key management according to industry best practices	Pass
Auth	
The application uses secure authentication and authorization protocols and follows the relevant best practices	Pass
Network	
The application secures all network traffic according to the current best practices	Pass
Platform	
The application uses IPC mechanisms securely	Pass
The application uses WebViews securely	Pass
The application uses the user interface securely	Pass

Code

The application requires an up-to-date platform version

Pass

The application only uses software components without known vulnerabilities

Pass

The application validates and sanitizes all untrusted inputs

Pass

Resilience

The application implements anti-tampering mechanisms

Pass

The application implements anti-static analysis mechanisms

Pass

The application implements anti-dynamic analysis mechanisms

Pass

Privacy

The application minimizes access to sensitive data and resources

Pass

The application is transparent about data collection and usage

Pass

The application offers user control over their data

Pass
