



Test Report #:
6aed361f-61d9-4e76-ab5e-61d3411ea122

Mobile App Profile Compliance Report Leviathan Security Group

Platform	Android
Application Name	Wear OS by Google Smartwatch
Application Version	2.66.107.587544675.gms
Company	Google LLC
Assurance Level	AL2
Summary	The application was reviewed against the defined security requirements and demonstrates full compliance. No vulnerabilities or deviations from expected secure design patterns were identified. All observed configurations and behaviors align with industry standards and platform best practices.
Date of Evaluation	November 19, 2025



Storage		Verdict			
		P	F	NA	INC
1.1.1	The app securely stores sensitive data in external storage	+			
1.1.2	The app prevents leakage of sensitive data	+			
Crypto		Verdict			
		P	F	NA	INC
1.2.1	The app employs current strong cryptography and uses it according to industry best practices	+			
1.2.2	The app performs key management according to industry best practices	+			
Auth		Verdict			
		P	F	NA	INC
1.3.1	The app uses secure authentication and authorization protocols and follows the relevant best practices	+			
Network		Verdict			
		P	F	NA	INC
1.4.1	The app secures all network traffic according to the current best practices	+			
Platform		Verdict			
		P	F	NA	INC
1.5.1	The app uses IPC mechanisms securely	+			
1.5.2	The app uses WebViews securely			+	
1.5.3	The app uses the user interface securely	+			
		Verdict			



Code		P	F	NA	INC
1.6.1	The app requires an up-to-date platform version	+			
1.6.2	The app only uses software components without known vulnerabilities	+			
1.6.3	The app validates and sanitizes all untrusted inputs	+			
Resilience		Verdict			
		P	F	NA	INC
1.7.1	The app implements anti-tampering mechanisms	+			
1.7.2	The app implements anti-static analysis mechanisms	+			
1.7.3	The app implements anti-dynamic analysis mechanisms	+			
Privacy		Verdict			
		P	F	NA	INC
1.8.1	The app minimizes access to sensitive data and resources	+			
1.8.2	The app is transparent about data collection and usage	+			
1.8.3	The app offers user control over their data	+			

Application and Developer Info

Application Name	Wear OS by Google Smartwatch
Application Version	2.66.107.587544675.gms
Link to Application	com.google.android.wearable.app
Company Name	Google LLC
Company Address	1600 Amphitheatre Parkway, Mountain View, California, 94043, USA
Onboarding Questionnaire Filename and Hash	APK SHA256: deb380d91f880c7681e69e97259a1ec7fda5e36cac88147 d1ce886f671256e2e File Name: base.apk



Testing Verdicts

PASS	P
FAIL	F
NA (PASS)	NA
INCONCLUSIVE (FAIL)	INC

Assurance Levels

Level	Description
AL0	The developer reviews applicable ADA requirements and confirms their product meets every requirement, then completes a questionnaire to represent their application's compliance with ADA requirements. The developer guarantees the completeness and accuracy of the questionnaire
AL1	The developer provides evidence and statements of compliance to each audit test case. The ADA approved lab reviews the evidence against the requirements. The ADA approved lab does not directly assess the application.
AL2	The ADA approved lab evaluates each audit test case directly against the application. In some cases, the developer may need to provide limited information or code snippets.