Product Details

Product Name	*Pixel 8*
Equivalent Devices	*Pixel 8 Pro, Pixel 8a*
Product Vendor	*Google LLC*
OS Version	*Android 17*
Device Build	*Kernel Version 6.12*
VDP Details	*https://source.android.com/setup/contribute/report-bugs.* *https://source.android.com/docs/security/bulletin/*
Security Assurance Level	*Level 2 - Lab Validated*
MDSCert Standard Version	*FS.53 - MDSCert Scheme Overview v1.0,* *FS.55 - MDSCert –Evaluation Methodology, v1.0* *FS.56 - Mobile Device Security Certification Scheme – GSMA Security Requirements, v1.0* *TrustCB Scheme Procedures for MDSCert v1.0*
Security Lab	*Dekra Testing and Certification SAU*
Certification Status	*Certified*
Certification Date	*2026-11-08*
Certification ID	*MDSCert-2600124-01*

Requirements Summary	Detail
Security Support Period	*Pixel 8 Pro, Pixel 8 - 7 Years - Until October 2030* *Pixel 8a - 7 Years - Until May 2031*
Biometric Authentication	*Under Display Fingerprint: Class 3*
Default Configuration Strength	*Preload Risk Score: 1.08*
Hardware Security Strength	*Trusted Execution Environment (TEE): Trusty OS, which runs inside ARM TrustZone* *Embedded Secure Element: Titan H1D3M with PP0084 certification* *CPU: Tensor G3* *Strongbox: Yes*