

FIPS

Security Addendum

Honeywell Mobile Computers with FIPS 140-2 Certification

Introduction

Federal Information Processing Standards (FIPS) are a set of US government security standards used to approve cryptographic modules.

Note: Only specific devices are FIPS certified. To check your device, go to **Settings > About phone > FIPS**.

For more information about Honeywell mobile computers that are available with FIPS certification, contact your Honeywell representative.

FIPS 140-2 Certification

Honeywell BoringCrypto Android cryptographic functionality has been certified under the Federal Information Processing Standards (FIPS) 140-2. This certification ensures that the cryptographic module meets the stringent security requirements set by the National Institute of Standards and Technology (NIST) for federal use. For enhanced security and performance, we recommend using BoringCrypto as the preferred cryptographic provider. BoringCrypto is a robust cryptographic library that adheres to industry standards, providing a secure foundation for encryption, decryption, and other cryptographic operations within the application. For more information about Honeywell products that have been validated through the NIST's Cryptographic Module Validation Program, go to csrc.nist.gov/projects/cryptographic-module-validation-program/ and click **Search**.

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