

Supported Feature List - Android P

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Release Note: This document can be shared with customers.

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- All AndroidTV features and requirements that are referred as “MUST”, “REQUIRED”, and “SHALL” in Android’s Compatibility Definition Document: <https://source.android.com/compatibility/>.
- HW accelerated Media playback via OpenMAX-IL
 - MediaPlayer service
 - MediaCodec APIs
 - HEVC, VP9 and 4K support, CEC
- HW accelerated Graphics via OpenGL-ES 2.0/3.0
- DRM Support
 - Widevine L1 v14
 - Playready 2.5 / 3.0
 - Secure Video Path Support
- Power Management
 - Power Management (S0.5, S2 and S5 modes)
 - Wake-on-BLE (WoBLE)
 - Wake-on-WiFi (WoWLAN)
 - Wake-on-LAN (WoLAN)
- Ethernet support
- Android OTA support
- HDMI – HDCP 1.4/2.2

- CTS, GTS cert ready
- Linux 4.9 Kernel