OxygenOS 15

Ported from OnePlus 11R 5G

Information

- Decrypted
- Selinux Enforcing
- Safetynet is passed by default
- Non EROFS Rom with R/W Support
- Hybrid installer

Known Bugs

- If you change ro.product.device prop, fast charging will not work
- Poweroff charging
- RAM extension feature
- OOS privacy features
- Face unlock

ROM Features

- Stock kernel
- Based on HyperOS vendor
- Adjustable OOS haptics
- Vibration sync with Ringtone and notification sounds
- Double tap to wake working
- OPLiftToWake app
- Switching to performance mode will boost cpu freq as well as heat
- Leica camera included (not all functions will work)
- BCR (Basic Call Recorder)
- Debloated apps

Clean Flashing

- Flash recovery <u>SKK</u>
- Flash this <u>fw</u> first (for release before 02/04/2025)
- Flash ROM
- Format data if you come from any other roms (make sure data partition is f2fs)
- Wipe metadata
- Select slot a and Reboot

Flashing over previous build

- Flash ROM
- Reboot

Changelogs - 2025.08.24

- Updated kernel, vendor and firmware to OS2.0.204.0.VMRCNXM (firmware already included)
- Fixed bb drain sometimes
- Play integrity passed STRONG now (thanks to Danda)
- Changed to stock Dolby config (pls check whether it fix vol goes high/low suddenly)
- Debloated useless apps for rom size

Changelogs - 2025.08.08

- Updated system to CPH2487_15.0.0.841(EX01)
- Fixed headset jack not working (again)

Changelogs - 2025.07.09

- Updated system to CPH2487_15.0.0.830(EX01)
- Fixed scene app force closing

Changelogs - 2025.06.17

- Updated kernel, vendor and firmware to OS2.0.7.0.VMRCNXM (firmware already included)
- Play integrity passed now (thanks to Danda)
- Enable native performance mode under "System and update" section
- Enable high touch sampling rate mode under "System and update" section

Changelogs - 2025.06.01

- Updated system to CPH2487_15.0.0.820(EX01)
- Play integrity passed basic (will fix later)

Changelogs - 2025.05.16

- Updated system to CPH2487_15.0.0.800(EX01)
- Updated kernel, vendor and firmware to OS2.0.6.0.VMRCNXM (firmware already included)
- Fixed audio distortion issue with dolby like when "noti came" or "locking/unlocking the screen" or "touch sound on"

Changelogs - 2025.04.24

- Added music equalizer for dolby
- Addressed selinux denials
- Updated play integrity patch
- Configure sfps overlay (commit)
- Add overlay to improve signal reception (<u>commit</u>)
- fix black glowing at DCI-P3 and others (<u>commit</u>)
- Move displayconfig to vendor (commit)

Changelogs - 2025.04.11 (hotfix)

- Fixed ghost touch on goodix fp sensor (again xD)
- Update some of my patches on vendor

Changelogs - 2025.04.11

- Updated system to CPH2487_15.0.0.700(EX01)
- Fixed low brightness on AOD
- Enlarged live capsule size and adjust position
- Updated play integrity fix
- Optimized bb

Changelogs - 2025.04.02

- Updated kernel, vendor and firmware to OS2.0.5.0.VMRCNXM (firmware already included)
- Screen flicker on aod is fixed but brightness is always low (will fix later)
- Headphone jack is working back again

Changelogs - 2025.03.12

- Added Circle To Search
- Updated vendor to OS1.0.18.0.UMRCNXM
- Improve smoothness and blur level

Changelogs - 2025.03.08

- Fixed wifi 6 hotspot
- Fixed charging limit
- Fixed play integrity again
- Fixed dpi (like large space on homescreen)
- Fixed the issue of apps that required encryption not working
- Removed Auto select mode for refresh rate

Changelogs - 2025.02.24 (Hotfix)

- Fixed DRM
- Fixed ghost touch on goodix fingerprint hardware
- Added Auto select mode for refresh rate

Changelogs - 2025.02.24

- Beta release
- Based on CPH2487_15.0.0.601(EX01)