



<https://verifone.cloud/docs/oakos/links/release-notes>

Updated: 23-Oct-2020

Release Notes

Oni

Yocto (Zeus 3.0, Poky 22.0) October 2019

v7.0.0

Release Date: 2020-08-05

- Platform 5.1.25

Mara

Yocto (Warrior 2.7, Poky 21.0) April 2019

v6.0.5

Release Date: 2020-06-17

v6.0.1

Release Date: 2020-02-21

- Platform 5.1.20
- Added Platform 5.1.19
- Printer support for Epson TM-T88V
- Disabled gRPC calls
- Added i965 video chipset on Lenovo units

v6.0.0

Release Date: 2020-01-24

- Platform 5.1.18
- Added multi display support
- Added redundant image name to application install stream

- Added `addCursor` and `removeCursor`
- `WiFiWatchdog` defaults to disabled

Archon

Yocto (Thud 2.6, Poky 20.0) Nov 2018

v5.3.6

Release Date: 2020-02-12

- Platform 5.1.18
- Added record extension for xserver.
- Added libraries to support a proximity sensor
- Fixed `init-install-efi.sh` for nvme disk install.
- Added `max-concurrent-downloads: 1` to docker.
- Added ath10k driver work around.
- Added kernel fragments for ath10k.
- Fixing install bug for disks that aren't first in the chain.
- Enabling intel hd audio modules.
- `WiFiWatchdog` defaults to enabled

v5.3.5

Release Date: 2020-01-17

- Platform 5.1.17
- Enabled installing applications on slow networks

v5.3.4

Release Date: 2020-01-16

- Platform 5.1.16
- Fix for nvme disk install.

v5.3.3

Release Date: 2020-01-08

- Platform 5.1.14
- Added `snd-hda-intel` to Kernel

v5.3.2

Release Date: 2019-10-15

- Platform 5.1.14

- Added serial usb device support
- Added dreset utility for docker packages
- Added Imagemagik
- Added Google Cloud SDK.

v5.3.1

Release Date: 2019-08-29

- Platform 5.1.12
- Updates to default-app layout
- Added WifiWatchdog
- Added Google Cloud storage of OakOS images

v5.3.0

Release Date: 2019-07-25

- Platform 5.1.11
- Added local gRPC Rest Services

v5.2.2

Release Date: 2019-07-19

- Platform 5.1.10
- Added Static IP for WiFi

v5.2.1

Release Date: 2019-05-15

- Platform 5.1.7
- Added vPro chip sets to the kernel
- Added support for newer i915 video chipsets

Baphomet

Yocto (Sumo 2.5, Poky 19.0) April 2018

v5.0.7

Release Date: 2019-03-22

- Platform 5.1.3

v5.0.6

Release Date: 2019-03-18

- Platform 5.1.3

v5.0.5

Release Date: 2019-03-13

- Platform 5.1.2
- Host/PowerOff method now shuts down the machine immediately
- Fixed bugs around Application/Install not reporting back the correct status of ongoing progress

v5.0.4

Release Date: 2018-12-28

- Platform 5.0.1
- Fix bug where boot time was exceptionally long due low entropy generation

v5.0.3

Release Date: 2018-12-27

- Platform 5.0.1
- Minor OS cleanup and organizational changes

v5.0.2

Release Date: 2018-12-17

- Platform 5.0.1
- Fix Docker daemon storage location back to volatile storage
- Improved remote updating functionality

v5.0.1

Release Date: 2018-12-05

- Platform 5.0.1
- Fix bug where networking may be break during first boot only
- Upgrade [Platform to version 5.0.1](#)
- Removed obsolete Protobuf messages
- Documentation cleanup

v5.0.0

Release Date: 2018-11-18

- Platform 5.0.0

WARNING Starting with this version, OakOS can only be installed on computers that support [TPM 2.0](#).

Pyro

v4.1.4 Beta

Release Date: 2018-10-18

- Platform 4.3.9
- Add [TPM 2.0](#) support
- Add [ApplicationDefinition.DockerService.assets](#) field for specifying asset files for application Docker containers
- Upgrade [Docker Engine to version 18.06.1](#) for stability and long-term feature support
- Upgrade [Docker Compose to version 1.22.0](#) for stability and long-term feature support
- Improve first-boot to work without internet connection
- Improve boot process stability and speed
- Fixed fatal bug in [Application.Logs](#) RPC
- Remove `_oak._tcp` mDNS advertisement and resolution due to reported security concerns
- Remove Platform support for Oak Lighting Controllers, webcams, and payment services; this functionality is now available as [application components](#)

****INFO:** There are no release notes for earlier versions of OakOS.