

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-----|----------|---------|-----------------|----------|---|----------------|---------------------|
| 56 | coreboot | Feature | New | Normal | 16GB DIMM support on Sandy/Ivy Bridge | | 08/11/2017 07:13 AM |
| 138 | coreboot | Bug | New | Normal | [ACPI] Name already exists in scope (TEVT) (IASL 20170728) | | 09/04/2017 05:30 PM |
| 331 | coreboot | Feature | New | Normal | Add detail wiki how to use oxford serial card? | | 12/30/2021 11:32 PM |
| 122 | coreboot | Feature | New | Normal | Add intel sunrise managment controller to ME device list for intelmetool | | 06/11/2017 10:33 AM |
| 20 | coreboot | Feature | In Progress | Normal | Add make target to check if toolchain is up to date | Martin Roth | 01/07/2016 06:26 PM |
| 212 | coreboot | Feature | New | Normal | Add more gerrit plugins | Patrick Georgi | 06/18/2020 09:00 PM |
| 214 | coreboot | Feature | New | Normal | Add openlibm to libpayload | | 06/19/2019 06:46 PM |
| 329 | coreboot | Feature | New | Normal | Add progress feature so it doesn't look "hung" when running make on slow internet connections | | 12/30/2021 11:25 PM |
| 328 | coreboot | Feature | New | Normal | Add RAM disk/filesystem in SPI flash for tianocore | | 12/31/2021 06:58 AM |
| 251 | coreboot | Bug | New | Normal | Add SD card detect GPIO in jslrpv devicetree | Aamir Bohra | 05/21/2020 07:16 AM |
| 330 | coreboot | Feature | New | Normal | Add support for the red oxford debug card 1415:c120 | | 12/30/2021 11:27 PM |
| 105 | coreboot | Bug | New | Normal | Add timeouts to nehalem raminit | | 07/18/2017 01:17 PM |
| 279 | coreboot | Bug | New | Normal | All hp snb_ivb_laptops: Windows 10 & 7 BSOD | Iru Cai | 10/03/2020 01:11 PM |
| 98 | coreboot | Bug | New | Normal | [AMD Family 10h/15h] CPU model printed with just spaces | | 03/02/2017 03:37 PM |
| 285 | coreboot | Bug | New | Normal | Asus A88XM-E: xHCI USB ports only with USB 1.x speed | | 10/19/2020 11:56 AM |
| 221 | coreboot | Bug | New | Normal | ASUS KCMA-D8 doesn't POST reliably when CMOS is completely cleared of vendor data | | 07/19/2019 01:26 PM |
| 92 | coreboot | Bug | New | Normal | Asus KGPE-D16 does not reboot out of some payload | | 01/31/2017 06:09 PM |
| 101 | coreboot | Bug | New | Normal | Asus M2V fails to boot to payload | | 04/14/2017 06:08 AM |
| 325 | coreboot | Bug | New | Normal | Asus P5QL-EM: NVIDIA card in PCIe X1 port not working | | 12/03/2021 04:56 PM |
| 206 | coreboot | Feature | New | Normal | Automate FMAP generation | Patrick Georgi | 06/05/2019 06:01 PM |
| 236 | coreboot | Feature | New | Normal | Automatically run the blobolator for a series of blob configurations | | 09/09/2019 08:36 PM |
| 147 | coreboot | Bug | Feedback | Normal | Backlight level setting is not restored when the display wakes up from sleep on ThinkPad X230 | | 08/25/2018 10:32 AM |
| 61 | coreboot | Bug | Response Needed | Normal | Bluetooth light on X200 | | 06/08/2017 10:30 AM |
| 30 | coreboot | Bug | New | Normal | board-status allows invalid uploads | | 02/04/2016 09:52 PM |
| 198 | coreboot | Feature | New | Normal | board_status replacement | | 02/14/2019 08:50 AM |
| 49 | coreboot | Bug | New | Normal | board_status.sh does not check git identity | | 07/08/2020 05:34 PM |
| 28 | coreboot | Feature | New | Normal | board-status should reject duplicate uploads | | 03/24/2016 07:18 AM |
| 29 | coreboot | Feature | New | Normal | board-status should reject uploads with incorrect DMI string | | 02/03/2016 09:24 PM |
| 15 | coreboot | Bug | In Progress | Normal | board-status uploads incorrect reports if config not found | Patrick Georgi | 12/18/2015 06:37 PM |
| 244 | coreboot | Bug | New | Normal | Bootblock size inflated by over 1000% | | 01/30/2020 10:39 AM |

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|-----|----------|---------|-----------------|----------|--|----------------|---------------------|
| 211 | coreboot | Feature | New | Normal | Build branches with branch toolchain | Patrick Georgi | 06/05/2019 05:59 PM |
| 239 | coreboot | Bug | New | Normal | Build fails: No rule to make target pxe rom, but file exists | | 10/30/2019 06:15 AM |
| 268 | coreboot | Bug | New | Normal | Building Chrome EC within coreboot requires libftdi for no good reason | | 07/06/2020 08:48 AM |
| 199 | coreboot | Feature | New | Normal | build-test "the Documentation" | | 02/14/2019 08:49 AM |
| 146 | coreboot | Bug | New | Normal | build/util/kconfig/zconf.tab.o: file not recognized: File truncated | | 10/23/2017 08:06 PM |
| 281 | coreboot | Bug | New | Normal | cbfs stage loading encoding is not endian safe. | | 10/09/2020 12:11 AM |
| 139 | coreboot | Bug | New | Normal | cbfstool's -b argument is size checked before compression | | 09/10/2017 01:54 AM |
| 117 | coreboot | Bug | New | Normal | cbmem ringbuffer is broken | | 05/17/2017 08:37 PM |
| 94 | coreboot | Bug | New | Normal | cbmem time stamps incorrectly displayed on Asus KGPE-D16 | | 01/31/2017 06:18 PM |
| 33 | coreboot | Bug | New | Normal | cbmem utility fails on newer linux kernels "Failed to mmap /dev/mem: Resource temporarily unavailable" | | 03/08/2016 10:54 PM |
| 125 | coreboot | Bug | New | Normal | Checkpatch does not respect https://www.coreboot.org/Git#Commit_messages | | 06/25/2017 10:25 AM |
| 294 | coreboot | Feature | New | Normal | clang-format doesn't support wrapping single-statement conditional blocks in braces | | 02/18/2021 09:39 AM |
| 249 | coreboot | Bug | New | Normal | Clean up jasperlake_rvp devictree | Aamir Bohra | 12/27/2019 05:46 AM |
| 183 | coreboot | Feature | New | Normal | Collection of ideas for GSoC and similar | | 01/21/2020 03:00 PM |
| 115 | coreboot | Feature | New | Normal | Consolidate Intel ICH7..PCH9 PIRQ configuration | | 05/31/2018 09:49 AM |
| 55 | coreboot | Bug | New | Normal | copy lzint decompress from phnxsplit into python phonix_extract | | 05/18/2016 10:59 PM |
| 200 | coreboot | Feature | New | Normal | Copy Paste detector | | 02/14/2019 08:56 AM |
| 310 | coreboot | Bug | Response Needed | Normal | Coreboot 4.14 fails on a Lenvovo T440p | Angel Pons | 09/04/2021 08:09 AM |
| 241 | coreboot | Bug | New | Normal | Coreboot build fails when GRUB2 is selected as payload | | 10/31/2019 02:09 PM |
| 238 | coreboot | Bug | New | Normal | coreboot.rom containing big-endian code has little-endian encoded fmap headers. | | 10/24/2019 06:47 PM |
| 225 | coreboot | Feature | New | Normal | Create a datasheets site | Patrick Georgi | 08/28/2019 05:18 PM |
| 298 | coreboot | Feature | New | Normal | Create a file configs/README | | 03/07/2021 06:57 PM |
| 57 | coreboot | Feature | Feedback | Normal | Create build rule for ASUS E35M1-I Deluxe | | 06/19/2016 06:51 AM |
| 220 | coreboot | Feature | New | Normal | Create tooling to regularly ping MAINTAINERS | Patrick Georgi | 07/18/2019 01:26 PM |
| 309 | coreboot | Bug | New | Normal | crossgcc: Handle missing tarballs in download step | | 05/29/2021 03:43 PM |
| 316 | coreboot | Bug | New | Normal | [crossgcc] Toolchain building for older Versions broken | | 08/24/2021 01:33 AM |
| 308 | coreboot | Cleanup | New | Normal | Deal with walkcbfs_asm | | 04/28/2021 09:02 AM |
| 245 | coreboot | Feature | New | Normal | Define scope of technical writing | | 12/04/2019 06:48 PM |
| 319 | coreboot | Feature | New | Normal | denverton_ns: Add ASL to support Linux pinctrl driver (GPIO controller) | | 09/02/2021 10:43 AM |
| 318 | coreboot | Bug | New | Normal | denverton_ns: Fix MRC cache write | | 01/24/2022 06:57 PM |
| 142 | coreboot | Feature | New | Normal | Detect different GCC versions | | 10/09/2017 03:07 PM |
| 4 | coreboot | Feature | New | Normal | Documentation for coreboot's public interface | | 11/18/2015 06:14 PM |

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|-----|----------|---------|-----------------|----------|---|-------------------|---------------------|
| 295 | coreboot | Feature | New | Normal | Documentation: include common parts | Alexey Vazhnov | 03/07/2021 06:28 PM |
| 215 | coreboot | Support | New | Normal | Document the compressed image for AMD's F17h processors | Marshall Dawson | 06/25/2019 03:27 PM |
| 216 | coreboot | Support | New | Normal | Document the PSP binaries for the blobs repo | Marshall Dawson | 06/26/2019 04:42 PM |
| 39 | coreboot | Feature | New | Normal | Enable OS-level flashing of coreboot for ThinkPad T410/X201 | | 08/10/2017 08:49 AM |
| 232 | coreboot | Feature | New | Normal | Enhance the blobolator | | 09/09/2019 08:13 PM |
| 235 | coreboot | Feature | New | Normal | Enhance trace analysis for the blobolator | | 09/09/2019 08:30 PM |
| 233 | coreboot | Feature | In Progress | Normal | Ensure the blobolator works on real hardware | | 02/04/2020 01:09 PM |
| 300 | coreboot | Bug | New | Normal | Error building coreboot for t440p | | 09/04/2021 08:14 AM |
| 223 | coreboot | Bug | New | Normal | Errors compiling: No Video on Thinkpad x220 with 4.10 | | 07/30/2019 08:43 AM |
| 45 | coreboot | Bug | Response Needed | Normal | F2A85-M fails to detect 24-32GB of RAM properly | Kyösti Mälkki | 06/22/2016 09:11 PM |
| 46 | coreboot | Bug | New | Normal | F2A85-M reports false temperatures | | 04/25/2016 07:10 PM |
| 293 | coreboot | Bug | New | Normal | Fails to build with LLVM/clang 11 | | 02/15/2021 09:59 PM |
| 163 | coreboot | Bug | New | Normal | GA-B75M-D3H: Unstable with external video card | | 06/07/2018 05:32 PM |
| 165 | coreboot | Bug | New | Normal | [ga-g41m-es2l] [coreboot 4.7] [grub] GRUB payload (launched from seabios) halts when trying to load linux kernel | | 05/05/2018 03:56 PM |
| 229 | coreboot | Feature | New | Normal | Gather requirements for a (PCI) resource allocator | | 09/09/2019 08:02 PM |
| 306 | coreboot | Cleanup | New | Normal | Get rid of CBFS master header | | 04/28/2021 08:58 AM |
| 7 | coreboot | Feature | In Progress | Normal | gnawty support based on acer cb3-111 | Alexander Couzens | 11/24/2015 08:55 PM |
| 226 | coreboot | Bug | New | Normal | google/cyan (and variants) broken by addition of C_ENVIRONMENT_BOOTBLOCK support for Braswell | | 08/29/2019 02:58 AM |
| 90 | coreboot | Bug | In Progress | Normal | GRUB fails to build under Debian testing | | 03/10/2017 06:04 PM |
| 141 | coreboot | Bug | New | Normal | GRUB payload hangs in HP Elitebooks | Iru Cai | 05/15/2020 03:18 PM |
| 213 | coreboot | Feature | New | Normal | Have the bug tracker report activity to IRC and the mailing list | Patrick Georgi | 06/05/2019 06:00 PM |
| 335 | coreboot | Bug | New | Normal | High priority bug causes bricking when tianocore and flash log console used together | | 01/04/2022 05:05 PM |
| 21 | coreboot | Bug | New | Normal | If a PCI device requests more memory space than is available, coreboot gives it to the device anyway, causing a board hang. | | 12/30/2015 06:34 PM |
| 322 | coreboot | Bug | New | Normal | Image fails to boot on Thinkpad X201 if built with GCC 11 | | 01/08/2022 01:33 PM |
| 228 | coreboot | Feature | New | Normal | Implement a proper (PCI) resource allocator | | 09/09/2019 08:08 PM |
| 231 | coreboot | Feature | New | Normal | Implement a test framework for resource allocators | | 09/09/2019 08:06 PM |
| 230 | coreboot | Feature | New | Normal | Implement a validator for resource allocations | | 09/09/2019 08:04 PM |
| 280 | coreboot | Feature | New | Normal | Implement EDKII_PEI_MP_SERVICES2_PPI for new FSP support in coreboot | | 09/28/2020 05:02 PM |

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| 234 | coreboot | Feature | New | Normal | Implement filtering in the blobolator | | 09/09/2019 08:18 PM |
| 210 | coreboot | Feature | New | Normal | Improve board-status | Patrick Georgi | 06/05/2019 05:59 PM |
| 184 | coreboot | Feature | New | Normal | Improve memtest86 fork | | 10/11/2021 06:56 AM |
| 222 | coreboot | Support | New | Normal | Include FSP stack and heap allocation requirement in FSP intergration guide | Aamir Bohra | 07/26/2019 09:38 AM |
| 191 | coreboot | Bug | New | Normal | intelmetool error mapping physical memory | | 01/18/2019 08:02 AM |
| 252 | coreboot | Feature | New | Normal | intel/skylake: Implement T states | | 01/29/2020 10:36 AM |
| 104 | coreboot | Bug | New | Normal | Introduce architecture specific TPM acpi path (LPCB/LIBR) | | 03/29/2017 12:56 PM |
| 204 | coreboot | Bug | New | Normal | ipxe build failure | | 10/29/2019 12:43 PM |
| 86 | coreboot | Bug | New | Normal | IRQ errors precede slow down of tape I/O, via SCSI and PCI/PCIe bridge | Timothy Pearson | 06/06/2017 06:31 PM |
| 332 | coreboot | Bug | Response Needed | Normal | I selected payload Tianocore Upstream (not UEFIPayload) but its still using MrChromebox UEFIPayload files? | | 01/03/2022 06:54 PM |
| 95 | coreboot | Bug | New | Normal | Just 10 Cores visible with KFSN4-DRE with 2 HexCores | | 08/21/2017 11:49 PM |
| 195 | coreboot | Bug | New | Normal | KCMA-D8 "ACPI_BIOS_ERROR" BSoD Windows 10 installer | | 01/26/2019 06:33 PM |
| 151 | coreboot | Bug | New | Normal | KCMA-D8 (and presumably other amdfam10/amdmct-based boards) fails to boot | | 12/31/2017 05:52 AM |
| 193 | coreboot | Bug | New | Normal | KCMA-D8 do_IRQ no handlers for vector | | 01/20/2019 08:44 PM |
| 192 | coreboot | Bug | New | Normal | KCMA-D8 iommu INVALID_DEVICE_REQUEST events | | 11/24/2019 02:38 PM |
| 190 | coreboot | Bug | New | Normal | KCMA-D8 RAM incompatibility that varies between Coreboot and Libreboot | | 01/13/2019 10:08 AM |
| 196 | coreboot | Bug | New | Normal | KCMA-D8 Slow boot without "USE_OPTION_TABLE" config option | | 02/14/2019 09:46 AM |
| 118 | coreboot | Bug | New | Normal | Kconfig defines symbols with unmet dependencies | Martin Roth | 08/22/2017 03:11 PM |
| 120 | coreboot | Bug | New | Normal | kconfig_lint: False positives about duplicate choice symbols | Martin Roth | 08/21/2017 11:30 PM |
| 136 | coreboot | Bug | New | Normal | kernel panic when poweroff after s3 resume in Arch Linux Live CD | | 08/20/2017 07:04 AM |
| 130 | coreboot | Bug | New | Normal | kernel: pci 0000:00:1e.0: bridge has subordinate 06 but max busn 09 | | 07/18/2017 10:18 AM |
| 148 | coreboot | Bug | New | Normal | KGPE-D16 AMD-vi fails because combined sata is enabled | | 01/31/2018 04:45 PM |
| 84 | coreboot | Bug | New | Normal | kgpe-d16: coreboot and seabios boot with C1 and G1 slots empty, but grub hangs | Timothy Pearson | 05/13/2017 09:46 PM |
| 129 | coreboot | Bug | New | Normal | KGPE-D16 fails to boot | Timothy Pearson | 08/16/2017 11:50 AM |
| 83 | coreboot | Bug | New | Normal | KGPE-D16 - Only one (or zero) out of two PCIe 10 Gigabit ethernet devices functional | Timothy Pearson | 06/06/2017 06:30 PM |
| 284 | coreboot | Bug | In Progress | Normal | lenovo/g505s: no IOMMU while using CONFIG_SECURITY_CLEAR_DRAM_ON_REGULAR_BOOT | Mike Banon | 04/09/2021 08:30 AM |
| 272 | coreboot | Bug | New | Normal | Lenovo T60: GRUB command `halt` does not power off system | | 07/18/2020 06:58 PM |
| 267 | coreboot | Bug | New | Normal | Lenovo T60: Hang when decompression payload with resource allocator v4 | | 07/20/2020 05:32 AM |
| 266 | coreboot | Bug | New | Normal | Lenovo T60: SeaBIOS often hangs during ATI/AMD VGA Option ROM execution | | 07/19/2020 05:23 AM |
| 274 | coreboot | Bug | New | Normal | Lenovo ThinkPad: Pressing power button in GRUB does not turn off system | | 07/19/2020 05:29 AM |

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|-----|----------|---------|-------------|----------|--|-----------------|---------------------|
| 73 | coreboot | Bug | New | Normal | Lenovo X200 BT light is permanently off when UWB (3rd mPCIe slot) is enabled | | 06/08/2017 10:03 AM |
| 74 | coreboot | Feature | New | Normal | Lenovo X200 Mute button mutes with the EC, not in software | | 08/17/2017 02:26 PM |
| 75 | coreboot | Bug | New | Normal | Lenovo X200 Ultrabase often isn't detected unless woken with it attached | | 09/25/2016 10:22 AM |
| 103 | coreboot | Bug | New | Normal | [Lenovo X60] Playing sound with dock attached is garbled until stopped and restarted | | 03/22/2017 01:09 PM |
| 76 | coreboot | Feature | New | Normal | Let abuild work from config files instead of deriving everything by itself | Martin Roth | 09/27/2016 05:48 PM |
| 287 | coreboot | Bug | New | Normal | libgfxinit bootsplash.jpg loaded as BGR instead of RGB on Thinkpad x230 | Nico Huber | 11/09/2020 11:19 AM |
| 155 | coreboot | Bug | New | Normal | libpayload: UHCI controller poll is broken | Patrick Rudolph | 02/07/2018 07:19 AM |
| 48 | coreboot | Bug | New | Normal | Linux fails to boot with embedded GRUB payload but works with embedded SeaBIOS payload | | 12/19/2016 11:48 PM |
| 65 | coreboot | Feature | New | Normal | Linux version of nvramcui | | 08/11/2016 05:20 PM |
| 283 | coreboot | Bug | New | Normal | Low uptime while using YABEL on g505s | Mike Banon | 10/19/2020 04:05 PM |
| 203 | coreboot | Feature | New | Normal | LVFS support | | 06/09/2021 06:07 AM |
| 282 | coreboot | Bug | New | Normal | lz4 romstage loading is not endian safe. | | 10/13/2020 09:34 AM |
| 160 | coreboot | Bug | New | Normal | mainboard intel kunimitsu with FSP 2.0 | | 03/14/2018 02:32 PM |
| 154 | coreboot | Bug | New | Normal | mainboard: via: epia-m700: NULL pointer dereference (if SeaBIOS is payload) | | 01/19/2018 12:03 PM |
| 168 | coreboot | Bug | Feedback | Normal | make -j5 is incompatible with SeaBIOS payload | | 08/28/2019 12:32 PM |
| 317 | coreboot | Bug | In Progress | Normal | "make savedefconfig" broken | | 08/04/2021 05:45 PM |
| 327 | coreboot | Bug | New | Normal | MBOX3, OperationRegion (OPRG, SystemMemory, ASLS, 0x2000) causes windows uefi tianocore BSOD ACPI_BIOS_ERROR | | 12/31/2021 06:57 AM |
| 219 | coreboot | Feature | New | Normal | MMIO fw_cfg for qemu-arm | | 07/07/2019 03:05 PM |
| 175 | coreboot | Bug | New | Normal | Most USB3 external disk enclosures do not work with coreboot on X230 | | 07/20/2019 08:03 PM |
| 292 | coreboot | Feature | New | Normal | Move external code to src/vendorcode | | 02/12/2021 02:21 PM |
| 124 | coreboot | Bug | New | Normal | MRC cache problems on X220 with Atmel AT25DF641 chip | | 06/16/2017 01:35 PM |
| 69 | coreboot | Bug | New | Normal | Mute button doesn't issue a scancode with coreboot | | 04/24/2017 03:33 PM |
| 264 | coreboot | Bug | New | Normal | Native raminit fails to initialize half of installed RAM on ThinkPad W530 | | 06/21/2020 01:06 PM |
| 291 | coreboot | Feature | New | Normal | Numerical array initializers aren't aligned numerically | | 02/12/2021 12:46 PM |
| 186 | coreboot | Feature | New | Normal | Nvidia optimus support | | 02/14/2019 08:53 AM |
| 321 | coreboot | Bug | New | Normal | NVME in X16 port issue | | 12/03/2021 12:22 PM |
| 162 | coreboot | Bug | New | Normal | nvramcui and coreinfo show "No coreboot tables were found." if the toolchain is made with "make crossgcc-x64". | | 08/15/2018 06:14 PM |
| 133 | coreboot | Bug | New | Normal | Only coreinfo title bar seen when loaded from GRUB | | 07/26/2017 11:15 AM |
| 273 | coreboot | Bug | New | Normal | Parallel build fails with `build/util/cbfstool/cbfstool: option requires an argument -- 'P'` | | 07/18/2020 08:01 AM |
| 314 | coreboot | Bug | New | Normal | Please disable 'administrator approval' on ticket.coreboot.org | | 07/30/2021 06:04 PM |

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| 270 | coreboot | Bug | New | Normal | ppc64le: `src/arch/x86/include/arch/cpu.h:278:1: error: 'regparm' attribute directive ignored [-Werror=attributes]` | | 07/06/2020 12:44 PM |
| 269 | coreboot | Bug | New | Normal | ppc64le: `superiotool.h:12:10: fatal error: sys/io.h: No such file or directory` | | 07/06/2020 12:40 PM |
| 14 | coreboot | Feature | New | Normal | printout lenovo ec power cause register | Alexander Couzens | 11/28/2015 07:52 PM |
| 72 | coreboot | Bug | New | Normal | Provide better a error message when trying to use missing blobs in a non-git tree | | 09/29/2016 07:46 PM |
| 303 | coreboot | Bug | New | Normal | qemu: Failure to build TianoCore UefiPayload | | 05/12/2021 08:02 AM |
| 250 | coreboot | Bug | New | Normal | QEMU i440fx: acpi LNXCPU:00: Failed to get unique processor _UID (0x0) | | 01/07/2020 11:34 PM |
| 189 | coreboot | Feature | New | Normal | QEMU mips support | | 12/08/2018 10:59 AM |
| 187 | coreboot | Feature | New | Normal | QEMU power9 support | | 12/08/2018 10:57 AM |
| 197 | coreboot | Feature | New | Normal | QEMU x86_64 support | | 02/14/2019 08:51 AM |
| 326 | coreboot | Bug | New | Normal | raminit fails after 58188 review.coreboot.org | | 12/31/2021 06:51 AM |
| 224 | coreboot | Bug | New | Normal | Remove CONFIG_AMD64_OUTSIDE_CBFS from Stoney Ridge | Marshall Dawson | 08/08/2019 08:37 PM |
| 246 | coreboot | Bug | New | Normal | Remove Jasperlake Preprod device IDs when Jasperlake Production SKU is available | | 12/10/2019 10:27 AM |
| 299 | coreboot | Bug | New | Normal | Restore/redirect https://review.coreboot.org/p/seabios.git so older versions still work | | 03/11/2021 04:49 PM |
| 255 | coreboot | Support | New | Normal | Riscv booting Linux with OpenSBI | | 02/28/2020 04:07 PM |
| 66 | coreboot | Bug | New | Normal | rmodule_copy_payload() does not initialize unused memory | Aaron Durbin | 05/16/2017 10:03 PM |
| 93 | coreboot | Bug | New | Normal | Romstage messages missing on Asus KGPE-D16 | | 01/31/2017 06:15 PM |
| 100 | coreboot | Bug | New | Normal | romstage only transferred with baud rate 1200 independent from configuration | | 12/09/2017 11:24 AM |
| 324 | coreboot | Support | New | Normal | samsung r580 | | 01/05/2022 03:54 PM |
| 262 | coreboot | Bug | New | Normal | Sandy Bridge/IvyBridge: Only advertise supported MWAIT states as ACPI C states | | 02/21/2021 01:55 AM |
| 80 | coreboot | Bug | New | Normal | Screen garbled in Seabios, does not boot, Kernel panic (X60) | | 04/14/2017 01:04 PM |
| 248 | coreboot | Feature | New | Normal | SeaBIOS as secondary payload (after GRUB) | | 12/26/2019 09:44 PM |
| 275 | coreboot | Bug | New | Normal | Securely running ATI/AMD VGA Option ROM fails with `Unknown INT15 function 5f08!` | | 07/19/2020 06:53 AM |
| 301 | coreboot | Bug | New | Normal | soc/amd: gpio_bank_lib.asl: IASL remarks on inefficient creation of named objects | | 03/26/2021 07:24 AM |
| 113 | coreboot | Bug | New | Normal | soc/intel/skylake sets P*RC registers three times | | 05/10/2017 09:35 PM |
| 261 | coreboot | Feature | New | Normal | [soc/intel] Use a generic vr_config.c | | 06/15/2020 11:08 AM |
| 88 | coreboot | Bug | New | Normal | Some issues with coreboot on T420 (touchpad and phone jack) | | 04/28/2020 06:34 PM |
| 202 | coreboot | Feature | New | Normal | Some kconfig_lint warnings don't get posted to Gerrit | | 04/08/2019 10:03 PM |
| 217 | coreboot | Bug | New | Normal | spi flash cleanup | | 07/01/2019 08:59 PM |
| 276 | coreboot | Bug | New | Normal | SPI flash console output causes `SMM Handler caused a stack overflow` | | 07/19/2020 07:36 AM |
| 307 | coreboot | Feature | New | Normal | Support FMAP in SeaBIOS | | 04/28/2021 09:47 AM |
| 85 | coreboot | Bug | New | Normal | Suspend does not work on the X220t | | 11/21/2017 08:07 PM |

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|-----|----------|---------|-------------|----------|---|-------------------|---------------------|
| 278 | coreboot | Bug | New | Normal | T420: Legacy VGA display and external monitor issue | | 07/29/2020 10:23 AM |
| 277 | coreboot | Bug | New | Normal | T420: RAM module type information stored in flash | | 07/29/2020 10:47 AM |
| 297 | coreboot | Bug | New | Normal | T440P card reader is broken. | | 06/20/2021 02:20 PM |
| 320 | coreboot | Feature | New | Normal | T440p: Does not display fan RPM | | 09/04/2021 08:10 AM |
| 259 | coreboot | Bug | New | Normal | T440p: Tianocore unable to boot Windows 10 (MACHINE_CHECK_EXCEPTION) | Angel Pons | 02/26/2021 07:57 PM |
| 243 | coreboot | Bug | New | Normal | T440P: Unable to initialize memory speeds above 1600 MT/s | | 01/30/2020 10:15 AM |
| 121 | coreboot | Bug | New | Normal | T520: Hangs in OS | | 11/07/2021 04:23 PM |
| 156 | coreboot | Feature | New | Normal | [thinkpad] Implement battery recalibration in ACPI | | 06/06/2019 04:44 PM |
| 289 | coreboot | Bug | New | Normal | Thinkpad T410i does absolutely nothing | | 01/29/2021 09:01 AM |
| 99 | coreboot | Bug | New | Normal | Thinkpad T420: Bluetooth indicator light is always on | | 05/21/2017 06:05 AM |
| 323 | coreboot | Bug | New | Normal | thinkpad T60 expresscard support | | 12/02/2021 12:32 AM |
| 108 | coreboot | Feature | In Progress | Normal | thinkpad x1 carbon gen 1 remaining tasks | Alexander Couzens | 01/24/2022 07:25 PM |
| 152 | coreboot | Bug | New | Normal | Thinkpad x220: express card not recognized unless present at the boot time | | 07/20/2019 08:34 PM |
| 171 | coreboot | Bug | New | Normal | Thinkpad X220: usb_always_on broken by 9554b26f9fd608 | | 01/28/2019 09:27 PM |
| 172 | coreboot | Bug | New | Normal | Thinkpad X230 consumes about ~40% more battery energy idling with coreboot | | 08/25/2018 09:54 AM |
| 159 | coreboot | Bug | New | Normal | ThinkPad X230: Internal panel not works under Windows10 | | 06/13/2018 07:59 PM |
| 149 | coreboot | Bug | New | Normal | tianocore fails with: Error: The specified tag is invalid | | 11/09/2017 06:24 PM |
| 312 | coreboot | Bug | In Progress | Normal | [Tianocore] gcc11: UefiPayloadPkg build fails | Matt DeVillier | 06/23/2021 07:30 PM |
| 237 | coreboot | Bug | New | Normal | Tianocore payload displays blank screen on qemu, with X64 Exception Type - 00(#DE - Divide Error) CPU Apic ID - 00000000 | | 09/18/2019 07:39 AM |
| 333 | coreboot | Bug | New | Normal | Tianocore - Virtualbox (manuall install to suppo or https://github.com/AdnanHodzic/displaylink-debian install causes /sbin/update-secureboot-policy --enroll-key to be run with no ability to cancel unless renamed the /sbin/update-secureboot-policy file | | 12/31/2021 05:27 AM |
| 38 | coreboot | Feature | New | Normal | tp_smapi support on ThinkPads | Alexander Couzens | 01/02/2018 11:07 PM |
| 254 | coreboot | Bug | New | Normal | Trying to compile and run coreboot on qemu-riscv.. | | 02/17/2020 04:11 PM |
| 288 | coreboot | Bug | New | Normal | Type mismatch spots found by undefined behavior sanitizer | Nico Huber | 01/05/2021 05:13 AM |
| 166 | coreboot | Bug | New | Normal | UEFI MP Services | | 06/01/2018 04:05 PM |
| 290 | coreboot | Feature | In Progress | Normal | Use clang-format for the entire tree | Patrick Georgi | 02/12/2021 02:21 PM |
| 12 | coreboot | Bug | New | Normal | Use of CONFIG_MAINBOARD_POWER_ON_AFTER_POWER_FAIL is a mess | | 12/04/2015 03:47 PM |
| 19 | coreboot | Bug | New | Normal | Violations of Coding guidelines: All objects should have fully qualified types (unsigned int instead of unsigned) | | 04/06/2016 10:36 PM |
| 182 | coreboot | Bug | New | Normal | W530 shuts down after reaching 101C with Turbo Boost and high loads | | 12/02/2018 10:30 PM |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated |
|-----|----------|---------|-----------------|----------|--|-----------------|---------------------|
| 27 | coreboot | Bug | New | Normal | Windows doesn't like references in ACPI to objects that are only defined later | | 02/05/2016 03:49 AM |
| 47 | coreboot | Bug | Response Needed | Normal | Wsxga+ screens display Grub incorrectly | | 05/13/2017 08:41 PM |
| 258 | coreboot | Bug | New | Normal | X200: Resume from S3 undocks and breaks USB | | 02/28/2021 11:40 AM |
| 112 | coreboot | Bug | New | Normal | x201 doesn't work on master (57d912bacc) | | 05/08/2017 04:56 PM |
| 36 | coreboot | Bug | New | Normal | x201: stuck ec event | | 03/10/2016 09:32 PM |
| 37 | coreboot | Bug | Response Needed | Normal | x220/native graphics: after some time the display shows only a one color blur image. | | 05/13/2017 08:18 PM |
| 22 | coreboot | Bug | Needs Testing | Normal | X230 native raminit failed | Patrick Rudolph | 06/07/2019 05:34 AM |
| 185 | coreboot | Feature | New | Normal | x86_64 support on real hardware | | 12/08/2018 10:52 AM |
| 315 | coreboot | Bug | New | Normal | Xorg/Wayland show black screen when system memory is 4GB or higher | | 08/04/2021 10:23 PM |
| 302 | coreboot | Bug | New | Normal | You need to be root | | 03/29/2021 01:24 PM |
| 180 | lava | Bug | New | Normal | create a gold version of (coreboot + linuxboot) | | 11/10/2018 09:52 PM |
| 181 | lava | Bug | New | Normal | create a lava job with linuxboot + write to hdd image | | 11/10/2018 09:56 PM |