

ARM926EJS

32-bit Microprocessor

N9H30 Non-OS BSP

Revision History

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Revision 1.08.000 (Released 2025-09-30)

1. Add boot loader images for eMMC/NAND/SPI boot.
2. 2D: Fix missing trigger in ge2dSpriteBlit_Screen function.
3. I2S: Add I2S_MP3Player sample. Fix diskio issue.
4. USB: Add VBUS detect interrupt setting.

Revision 1.07.000 (Released 2024-02-27)

1. Fix C++ sample compile warnings.
2. Add LCD driver.
3. Update LCD sample code to enable interrupt.
4. Fix usbh msc driver get_max_lun() bug.
5. Add D-cache maintenance API.
6. Other minor bugs fix.

Revision 1.06.000 (Released 2022-12-27)

1. Update PWM driver and sample to support sync pair output.
2. Support GCC C++ project and add an example project
3. Other minor bugs fix.

Revision 1.05.000 (Released 2022-03-07)

1. Remove emWin samples and library.
2. Modify USB initial flow to avoid from detecting wrong signal.
3. Fixed several bugs and issues of USB Host library.
4. Fixed GCC compilation warnings.
5. FMI: Fix memory initial value and NAND wrong oob size issue
6. Other minor bugs fix.

Revision 1.04.000 (Released 2020-09-08)

1. Added Apache-2.0 license declaration into driver source code.
2. Updated emWin from V5.48k.8 to V6.10f.4.
3. Minor bug fix.

Revision 1.03.000 (Released 2019-12-18)

1. Made DAM buffers cache line aligned to avoid data corruption.
2. Updated emWin from V5.48k.6 to V5.48k.8.
3. Minor bug fix.

Revision 1.02.000 (Released 2019-6-3)

1. Added Eclipse project support.
2. Minor bug fix.

Revision 1.01.002 (Released 2018-12-24)

1. Updated N9H30 emWin Quick Start Guide.
2. Minor 2D driver update.

Revision 1.01.001 (Released 2018-10-29)

1. Added 2D graphic accelerator and hardware JPEG decoder support in emWin library.
2. Updated NuWriter driver (WinUSB4NuVCOM.exe) to support Windows 10.

Revision 1.01.000 (Released 2018-7-9)

1. Add N9H30F support.
2. Minor bug fix.

Revision 1.00.000 (Released 2018-1-31)

1. Initial release.

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