

## Sharp NEC NP-42HD Family Version Detail

| Projector Information   | NP-42HD              | NP-42HD+ | NP-NC2443ML | NP-NC2443ML+ | NP-NC2043ML | NP-NC2043ML+ | NP-NC1843ML | NP-NC1843ML+ |
|-------------------------|----------------------|----------|-------------|--------------|-------------|--------------|-------------|--------------|
| DMD                     | 0.98" DC4K (HSS)     |          |             |              |             |              |             |              |
| <b>Version</b>          |                      |          |             |              |             |              |             |              |
| <b>FMT</b>              |                      |          |             |              |             |              |             |              |
| <b>MAIN CPU</b>         |                      |          |             |              |             |              |             |              |
| Main Software           | 0.09.046             |          |             |              |             |              |             |              |
| Data                    | 0.160                |          | 0.161       |              | 0.162       |              | 0.163       |              |
| Login Manager           | 0.00 (9)             |          |             |              |             |              |             |              |
| U-Boot                  | Oct 01 2020 17:46:00 |          |             |              |             |              |             |              |
| Kernel                  | Oct 1 2020 rfs1.0.4  |          |             |              |             |              |             |              |
| RFS                     | 0.330                |          | 0.331       |              | 0.332       |              | 0.333       |              |
| <b>Secure Processor</b> |                      |          |             |              |             |              |             |              |
| Main Firmware           | 27                   |          |             |              |             |              |             |              |
| <b>FMT FPGA</b>         |                      |          |             |              |             |              |             |              |
| ICP Software            | 4.02 (623)           |          |             |              |             |              |             |              |
| Satellite Interface     | 5.17 (631)           |          |             |              |             |              |             |              |
| FPGA                    | 1.00 (171)           |          |             |              |             |              |             |              |
| U-Boot                  | 1.00 (0)             |          |             |              |             |              |             |              |
| Kernel                  | 3.17 (11)            |          |             |              |             |              |             |              |
| RFS                     | 3.04 (105)           |          |             |              |             |              |             |              |
| ICP Config File         | 0.80                 |          |             |              |             |              |             |              |
| <b>Slave CPU</b>        |                      |          |             |              |             |              |             |              |
| Slave BIOS              | 0.04.006             |          |             |              |             |              |             |              |
| Slave Firmware          | 0.14.040             |          |             |              |             |              |             |              |
| <b>FSB</b>              |                      |          |             |              |             |              |             |              |
| FPGA                    |                      |          |             |              |             |              |             |              |
| R                       | 1.00(657)            |          |             |              |             |              |             |              |
| G                       | 1.00(657)            |          |             |              |             |              |             |              |
| B                       | 1.00(657)            |          |             |              |             |              |             |              |
| Satellite Software      |                      |          |             |              |             |              |             |              |
| R                       | 0.00(0)              |          |             |              |             |              |             |              |
| G                       | 0.00(0)              |          |             |              |             |              |             |              |
| B                       | 0.00(0)              |          |             |              |             |              |             |              |
| Satellite Sequence      |                      |          |             |              |             |              |             |              |
| R                       | 0.01(1)              |          |             |              |             |              |             |              |
| G                       | 0.01(1)              |          |             |              |             |              |             |              |
| B                       | 0.01(1)              |          |             |              |             |              |             |              |
| <b>SLAVE</b>            |                      |          |             |              |             |              |             |              |
| Opt-MCU Firmware        | ME07                 |          |             |              |             |              |             |              |
| Keypad-MCU Firmware     | 02.13                |          |             |              |             |              |             |              |
| <b>Laser Interface</b>  |                      |          |             |              |             |              |             |              |
| LU Firmware             | 7                    |          |             |              |             |              |             |              |
| <b>LD Driver</b>        |                      |          |             |              |             |              |             |              |
| 1                       | 27                   |          |             |              |             |              |             |              |
| 2                       | 27                   |          |             |              |             |              |             |              |
| 3                       | 27                   |          |             |              |             |              |             |              |
| 4                       | 27                   |          |             |              |             |              |             |              |
| 5                       | 27                   |          |             |              |             |              |             |              |
| 6                       | 27                   |          |             |              |             |              |             |              |
| 7                       | 27                   |          |             |              |             |              |             |              |
| 8                       | 27                   |          |             |              |             |              |             |              |
| <b>Lens Mount</b>       |                      |          |             |              |             |              |             |              |
| Lens Firmware           | NEC ANG PS E22       |          |             |              |             |              |             |              |
| <b>ROUTER</b>           |                      |          |             |              |             |              |             |              |
| Firmware                | 1.0.1 (BR-CP1400N)   |          |             |              |             |              |             |              |