



NHS3152 SDK

20220130

After unboxing: visit nxp.com/pages/:NHS3152

To prepare a demo: [Get Started page](#)

To start developing: read [UM11153.pdf](#)

- Release notes: [NHS3152 SDK Release Notes.pdf](#)
- License: [LA OPT NXP SW.html](#)

tools (most relevant ones)

- IDE: [MCUXpresso 10.2.1 795](#)
- NHS31xx plugin (under tools/mcuxpresso/plugins):
`com.nxp.nhs3xxx.update-7.9.2-SNAPSHOT-159.zip`

SW

- NHS3152 firmware: `nss` subfolder
- Host APPs: `QT` and `XF` subfolders

doc (most relevant ones)

- Fact sheet: [Factsheet TherapyAdherence.pdf](#)
- NHS3152 data sheet: [NHS3152.pdf](#)
- Hardware user manual: [UM10876.pdf](#)
- Demo PCB schematics & layout: `NHS3152 Therapy Adherence.zip`
- Software overview slides: [SoftwareOverview.pdf](#)
- SDK documentation: [firmware.html](#)
- Communication documentation: [communication.html](#)