

DSPico Firmware Guide

Version 1.0

Ansem – Seeker of Darkness



Firmware Names and Descriptions

As of this guide, I have compiled 4 active firmware's for the DSPico from LNH Team;

These firmware's are:

- HYBRID – AutoNTR
- HYBRID – NoAutoNTR
- WRFUXXED – AutoNTR
- WRFUXXED – NoAutoNTR

Overview:

As you can see, the firmware's are either Hybrid or Wrfuxxed and AutoNTR or NoAutoNTR, lets break these down more. The Hybrid Firmware is what people can compile github without the need of the WRFU Test rom. Hybrid Firmware will only boot on DS/DSLite and Modified DSi/3DS system consoles. A build of the firmware with wrfuxxed enabled will work on all unmodified console, due to the exploit with the wrfu test rom.

The difference in between AutoNTR and NoAutoNTR is that the AutoNTR firmware files have been compiled from a forked version of the source code and the NTR Roms, allowing a DSPico with this firmware to boot into the DSi or 3DS NTR boot mode, if the console is powered on while holding the NTR boot button combination down; otherwise it acts exactly like it's NoAutoNTR variant.

Firmware Version	DS	DS Lite	DSi	3DS	Firmware Author/Fork	Comments
Hybrid - AutoNTR	✓	✓	!	!	Forked/edo9300	Modified DSi and 3DS Family Consoles Only
Hybrid - NoAutoNTR	✓	✓	!	!	LNH Team	Modified DSi and 3DS Family Consoles Only
WRFUXXED – AutoNTR	✓	✓	✓	✓	Forked/edo9300	Shows Test/Demo Cart on Unmodified DSi/3DS Consoles
WRFUXXED – NoAutoNTR	✓	✓	✓	✓	LNH Team	Shows Test/Demo Cart on Unmodified DSi/3DS Consoles

Okay, so you read all that information and its still confusing, it's okay I understand, let me break it down more:

I have a DS or a DS Lite and I don't want to mod or use in it a DSi/3DS

- Use Hybrid – NoAutoNTR

I have a DS or a DS Lite and I want to mod or use in it a DSi/3DS

- Use Hybrid – AutoNTR or WRFUXXED – AutoNTR **(Depending on if its modified or not.)**

I have an Unmodified DSi/3DS and I don't want to mod it

- Use WRFUXXED – NoAutoNTR

I have a Modified DSi/3DS and I don't want mod others

- Use Hybrid – NoAutoNTR

I have a Modified DSi/3DS and I want to mod other DSi/3DS Consoles

- Use WRFUXXED - AutoNTR