



2D Scaler IP

IP Version: v1.4.1

Release Notes

FPGA-RN-02050-1.2

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1. Introduction

This document contains the Release Notes for the 2D Scaler IP. For specific details about the IP, refer to the following:

- [2D Scaler IP User Guide \(FPGA-IPUG-02133\)](#)

2D Scaler IP v1.4.1

Software	Software Version	Summary of Changes
Lattice Radiant	2025.2	Removed the IP licensing requirement.

2D Scaler IP v1.4.0

Software	Software Version	Summary of Changes
Lattice Radiant	2025.1	<ul style="list-style-type: none">• Added support for LFD2NX-15, LFD2NX-25, LFD2NX-35, and LFD2NX-65 devices.• Added support for LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T devices.

2D Scaler IP v1.3.0

Software	Software Version	Summary of Changes
Lattice Radiant	2024.2	Added support for LFD2NX-9 and LFD2NX-28 devices.

2D Scaler IP Earlier Versions

IP Version	Summary of Changes
1.2.0	Added support for LFMXO5, UT24C, and UT24CP devices.
1.1.2	Enhanced coefficient memories path.
1.1.1	Added support for LIFCL-33 devices.
1.1.0	Added support for LFCPNX devices.
1.0.0	Initial release.

References

- [2D Scaler IP User Guide \(FPGA-IPUG-02133\)](#)
- [CrossLink-NX](#) web page
- [CertusPro-NX](#) web page
- [Certus-NX](#) web page
- [MachXO5-NX](#) web page
- [2D Scaler IP Core](#) web page
- [Lattice Propel Builder](#) software
- [Lattice Radiant](#) FPGA design software
- [Lattice Insights](#) for Lattice Semiconductor training courses and learning plans

Technical Support Assistance

Submit a technical support case through www.latticesemi.com/techsupport.

For frequently asked questions, refer to the Lattice Answer Database at www.latticesemi.com/Support/AnswerDatabase.



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