



2D Scaler IP

IP Version: v1.4.1

Release Notes

FPGA-RN-02050-1.2

December 2025

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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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