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# Lattice Software Licensing

Get Support, Obtain a License and know more about our Tools' device support.

Our easy-to-use tools will help you bring your ideas to market faster – ahead of your competition. See the Device Support Table to know which Software Tool matches your needs.

Download our Licensing User Guide for [Windows](#) and [Linux](#)

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## Tools Device Support

Device Support & Features	Radiant	Diamond	ICEcube2	ispLEVER Classic	Propel
Avant-E	Subscription				Free
Avant-G	Subscription				Free
Avant-X	Subscription				Free
MachXO5-NX	Subscription				Free
CertusPro-NX	Subscription				Free
Certus-NX	Free				Free
CrossLinkU-NX					Free
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CertusPro-NX-RT	Radiant RT Subscription				Free
Certus-NX-RT	Radiant RT Subscription				Free
ICE40 UltraPlus	Free		Subscription		
ECP5UM, ECP5UM5G		Subscription			
LatticeECP3		Subscription			
LatticeECP2M/S, LatticeECP2/S		Subscription			
LatticeSC, LatticeSCM		Subscription			
Crosslink, CrosslinkPlus		Free			
ECP5U		Free			
LatticeECP2, LatticeEC		Free			
MachXO3D, MachXO3L/LF		Free			Free
MachXO2, MachXO		Free			Free
LatticeXP2, LatticeXP		Free			
Platform Manager 2, Platform Manager		Free			
Mach-NX		Free			Free
ICE40 LP/HX/LM, ICE40 Ultra/UltraLite			Subscription		
ispMACH 4000, ispMACH 4A3, ispMACH 4A5, ispMach 5000VG				Subscription	
ispGDx, ispGDx2				Subscription	
ispLSI 1K, ispLSI 2K, ispLSI 5000VG				Subscription	
ispXPGA-E				Subscription	
Third-Party Software					
Siemens QuestaSim Lattice FPGA Edition	✓				✓
Siemens ModelSim Lattice FPGA Edition	✓	✓	✓	✓	
Synopsys Synplify Pro - Lattice Edition	✓	✓	✓	✓	
Operating System					
Windows	Windows 10 Windows 11	Windows 10 Windows 11	Windows 7 Windows 10	Windows 7 Windows 10	Windows 10 Windows 11
Linux	RHEL 7.9 RHEL 8.8 CentOS 8.4 Ubuntu 20.04 LTS Ubuntu 22.04 LTS	RHEL 7.9 RHEL 8.8 CentOS 7.9 CentOS 8.4	RHEL 6		RHEL 7.9 RHEL 8.4 RHEL 8.8 Ubuntu 20.04 LTS Ubuntu 22.04 LTS
Licensing					
License Period	1 Year	1 Year	1 Year	1 Year	1 Year
License Type	Node-Locked or Floating	Node-Locked or Floating	Node-Locked or Floating	Node-Locked or Floating	Node-Locked
Ordering Part Number					
	LSC-SW-RADIANT-NL (Node-locked) LSC-SW-RADIANT-FL (Floating) LSC-SW-RADIANT-NL-R (Node-locked Renewal) LSC-SW-RADIANT-FL-R (Floating Renewal) LSC-SW-RADIANT-RT-NL (Node-locked) LSC-SW-RADIANT-RT-FL (Floating)	LSC-SW-NL (Node-locked) LSC-SW-FL (Floating) LSC-SW-NL-R (Node-locked Renewal) LSC-SW-FL-R (Floating Renewal)	LSC-SW-ICECUBE2-NL (Node-locked) LSC-SW-ICECUBE2-FL (Floating) LSC-SW-ICECUBE2-NL-R (Node-locked Renewal) LSC-SW-ICECUBE2-FL-R (Floating Renewal)	LSC-SW-ISPLEVER (Node-locked) LSC-SW-ISPLEVER-FL (Floating)	
	<a href="#">Buy / Renew Radiant License</a> <a href="#">Request Radiant Free License</a>	<a href="#">Buy / Renew Diamond License</a> <a href="#">Request Diamond Free License</a>	<a href="#">Buy / Renew ICEcube2 License</a>	<a href="#">Buy / Renew License</a>	<a href="#">Request Propel License</a>

## Lattice Diamond Software

### Purchase/Renew Diamond License

The full Diamond license enables users to design and optimize solutions for all Diamond supported devices.

To purchase or renew a Software license, please go to the [Online Store](#) or contact a [local sales representative or distributor](#).

If you have purchased a Software license and received a Software Serial Number, please go to our [Subscription licensing form](#).

### Request Diamond Free License

The free license enables users to design and evaluate the performance of non-SERDES based Diamond supported devices.

[Request Node-locked License](#)

[Request Floating License](#)

If you have purchased a Software license and received a Software Serial Number, please go to our [Subscription licensing form](#).

## Lattice Radiant Software

### Purchase/Renew Radiant License

The full Radiant license enables users to design and optimize solutions for all Radiant supported devices.

To purchase or renew a Software license, please go to the [Online Store](#) or contact a [local sales representative or distributor](#).

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### Request Radiant Free License

The free license enables full design and implementation functionality for Radiant supported devices.

[Request Node-locked License](#)

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## Purchase/Renew ispLEVER Classic License

The ispLEVER Classic license enables users to design and optimize solutions for CPLD and Legacy devices.

To purchase an ispLEVER Classic license, please go to the [Online Store](#) or contact a [local sales representative or distributor](#).

If you have purchased a Software license and received a Software Serial Number, please go to our [Subscription licensing form](#).

## Purchase/Renew iCEcube2 License

The iCEcube2 license enables users to design and optimize solutions for ultra-low density, low power, and low-cost Lattice ICE40 devices.