

Quick Start Guide

For additional details on configuration and operation of your USB 3.0 Spectra 3022, refer to the complete user guide available online at:

icron.com/3022

For technical support with your Spectra 3022 product, contact:

icron.com/support

Icron's USB and Video Extension Solutions

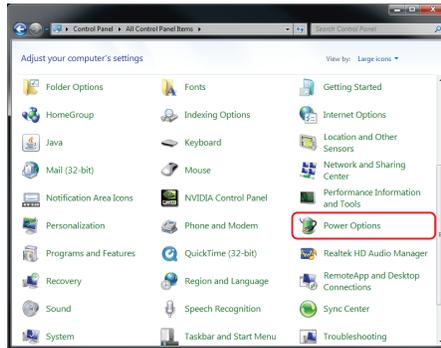
- Home Connectivity
- KVM Extension
- Machine Vision
- Medical Imaging
- Industrial Automation
- Digital Projection



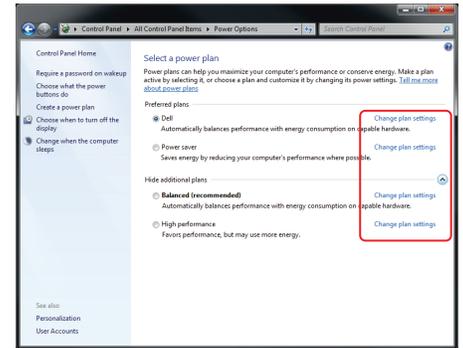
Before you get started, ensure that all the drivers required for your USB device(s) are installed.

1 Disable *Suspend* settings on your computer.

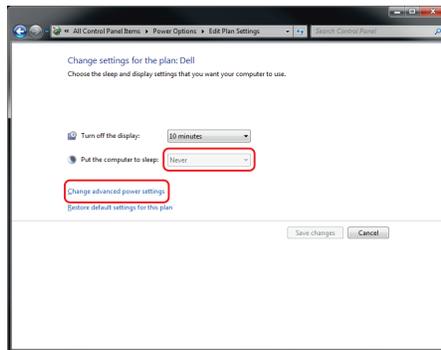
a. For Windows 7 or 8 open the *Control Panel*, then select *Power Options*.



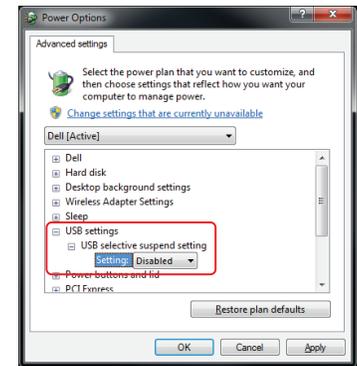
b. For each of the plans listed click on *Change plan settings*.



c. Select *Never* for *Put the computer to sleep* for all the configurations presented. Then click *Change advanced power settings*.



d. Expand *USB settings*. Expand *USB selective suspend setting*. Select *Disabled* for all options listed.



2 Place the Remote Extender (REX) unit where desired and attach the USB 3.0 device(s) to the REX.



3 Power the REX with included 5V AC adapter.



4 Directly connect the Local Extender (LEX) unit and REX with a duplex LC-LC crossover multimode fiber cable (not included).



5 Connect the LEX to computer.



Note: Power adapter is not required for LEX for operation.

Certification, Compliance and Warranty Information

FCC Radio Frequency Interference Statement Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

CE Statement

We, Icron Technologies Corporation, declare under our sole responsibility that the USB 3.0 Spectra, to which this declaration relates, is in conformity with European Standard EN 55022, EN 61000 and EN 55024.

IC Statement

This Class B digital apparatus complies with Canadian ICES-003.

Limited Hardware Warranty

Icron Technologies Corporation warrants that any hardware products accompanying this documentation shall be free from significant defects in material and workmanship for a period of two years from the date of purchase. Icron Technologies Corporation's hardware warranty extends to Licensee, its customers and end users.

The warranty does not include repair of failures caused by: misuse, neglect, accident, modification, operation outside a normal operating environment, service of the device by non-authorized servicers, or a product for which Icron is not responsible.

Hardware Remedies

Icron Technologies Corporation's entire liability and the Licensee's exclusive remedy for any breach of warranty, shall be, at Icron Technologies Corporation's option, either: (a) return of the price paid, or (b) repair or replacement of hardware, which will be warranted for the remainder of the original warranty period or 30 days, whichever is longer. These remedies are void if failure of the hardware has resulted from accident, abuse, or misapplication.

Limitation of Liability

The hardware warranty set forth in this agreement replaces all other warranties. Icron Technologies Corporation expressly disclaims all other merchantability and fitness for a particular purpose and non-infringement of third-party rights with respect to the hardware.

Icron Technologies Corporation dealer, agent, or employee is not authorized to make any modification, extension, or addition to this warranty. Under no circumstances will Icron Technologies Corporation, its suppliers or licensors be liable for any costs of procurement or substitute products or services, lost profits, loss of information or data, or any other special, indirect, consequential, or incidental damages arising in any way out of the sale of, use of, or inability to use Icron Technologies Corporation product or service, even if Icron Technologies Corporation, its suppliers or licensors have been advised of the possibility of such damages. In no case shall Icron Technologies Corporation, its suppliers and licensors' liability exceed the actual money paid for the products at issue.

Since some jurisdictions do not allow the limitation of implied warranties of liability for incidental, consequential, special, or indirect damages, the above limitation may not always apply. The above limitations will not apply in case of personal injury where and to the extent that applicable law requires such liability.

Obtaining Warranty Service

To obtain warranty service, you must contact Icron Technologies Corporation within the warranty period for a Return Material Authorization (RMA) number. Icron Technologies Corporation will not accept returns without an authorized RMA number. Be sure to include the serial numbers of the LEX unit and REX unit in any of your email correspondence. Package the product appropriately for safe shipment and mark the RMA number on the outside of the package. The package must be sent prepaid to Icron Technologies Corporation. We recommend that you insure it or send it by a method that provides for tracking of the package. The repaired or replaced item will be shipped to you, at Icron Technologies Corporation's expense, not later than thirty days after Icron Technologies Corporation receives the defective product.

Address to return product: Icron Technologies Corporation
Att: RMA Coordinator
4664 Lougheed Highway, Suite 221
Burnaby, BC V5C 5T5 Canada

Warranty/RMA Inquiries:
icron.com/support



icron.com



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