

What is Included

- iLoad Pro** Interface **Software** Calibration
- Capacity** S2U LV-100 Compression
- Output** HX-100 LV-1000 Tension
- UART/USB HX-400 SV-1000 Universal
- Analog 0 - 5 V DC HX-700 CV-1000
- Cable** 6 ft with MiniB Connector Pigtail Four Wire
- Other**



iLoad Pro Digital Load Cell

iLoad Pro Digital USB load cell offers direct measurement of loads via the USB port of a PC. No need for signal conditioners, data acquisition systems (DAQ) or special software



Included

- iLoad Pro
- S2U Serial to USB Dongle
- USB Drivers for PC (Win 8/10)
- Integral cable with MiniB Connector



No Need for Power Supply
Powered by USB

Please Note:

This kit is Pre-Calibrated and Ready to Use. Calibration Certificate is included with your kit.
Do Not Recalibrate (Unless Necessary).
We recommend that you Recalibrate your sensor once a year.
Your Load Cell and Interface must be used as a pair. The Calibration Coefficients are Burned into and Stored in the Interface
Power Supply: No Power Supply Needed for USB Kits. The System is powered by USB port of your PC.
Software: Install the Software and Drivers from the USB Drive Provided. Then, Set Latency Timer to 1ms.

Help

- loadstarsensors.com/iloadpro.html
- loadstarsensors.com/assets/specsheets/iloadpro.pdf
- loadstarsensors.com/assets/specsheets/dq1000.pdf
- loadstarsensors.com/assets/specsheets/software.pdf
- Set Latency Timer: [youtube.com/watch?v=HSJX3kK3WJU](https://www.youtube.com/watch?v=HSJX3kK3WJU)
- support@loadstarsensors.com

Warranty

90 Day Limited Manufacturer's Warranty. Extended Warranty Available

Tech Support

90 Day Remote Support within 1 Business Day
Extended Tech Support Available

Access Detailed Information

Scan the QR Code Or
Visit - loadstarsensors.com/documentation.html



Use at Your Own Risk

Loadstar Sensors is not liable for any damages resulting from using these products.