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Equipment Sales, Service, Calibration, and Applications Support

**Product Information** 

1/9/2018

## **Chatillon CS2 Upgrade for CS Series Testers**



### **Product Information**

### Improvements: Hardware combined with Software

**Speed:** A new and much faster processor improves button response time, navigation and saving test data. The data collection rate has been vastly improved as well. This can help improve throughput for repetitive testing applications.

**Reliability:** Utilizes a solid state hard drive with more memory to store test data. Eliminates the Compact Flash card in your current touch pad computer that is slow and subject to corruption.

**Quality:** Trusted name brand commercially manufactured computer. Improved up-time so you can count on your tester being available for quality testing.

**User Friendly:** Windows 10 Professional Operating System makes it much easier to network to store and share results data and a much larger touch screen enables larger buttons and ease of use.

**Flexibility:** Computer can be mounted to the column and used as a touch-screen or unfolded and used as a conventional laptop computer. This enables the user to set it up in a manner that they are most comfortable with.

Turn Key: Customer installable package includes mounting hardware to mount to your existing tester.



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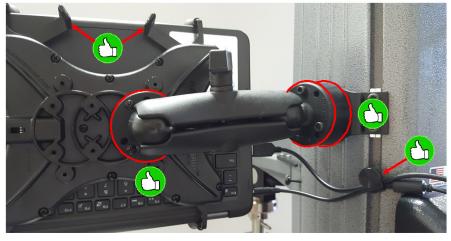
**Product Information** 

### Hardware: New Touch-Screen Computer Model: 2 in 1 Dell Inspiron 11

• This computer can be used as a folded touch screen or it can be unfolded and used as a lap-top computer that sits next to the tester.



- Features a larger screen measuring 11.6-inch LED Backlit Touch Display.
- Connectivity: Wi-Fi, Bluetooth, Ethernet, and RS-232 data export.
- OS: Windows 10 Professional 64 Bit (Contains corporate networking capabilities.)
- Solid State hard drive with 32 GB of memory.
- RAM: 4 GB DDR Memory 1600 MHz
- Faster Processor for improved speed: Intel Pentium (Up to 2.56 GHz)
- 1-year warranty from Dell
- Mounting hardware is included to mount this new computer to the column of your current CS model.



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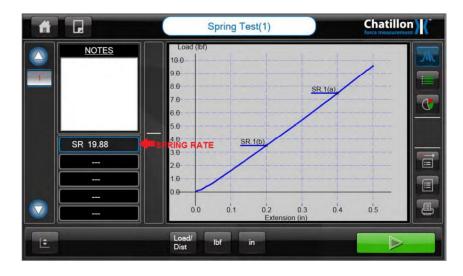
### **Product Information**

#### Software: New CS2 Software Version 2.05.0 Features:

• Results data can be exported via and RS-232 after each test.

		Chatillon
	ARCHIVE AND EXPORT SETTINGS	
	C:\Users\\oel Schoubert\Documents\CS Browse C:\Users\\oel Schoubert\Documents C:\Users\\oel Schoubert\Documen	
± ?	Previous	Next Finish

• Spring Rate Calculation has been added.



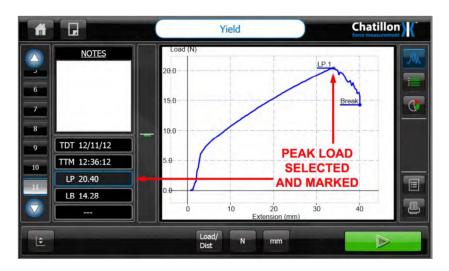
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### **Product Information**

• Absolute distance has been added to replicate the prior model TCD110/225/1100 measurement.

đ	Chatillon	
TEST SETTINGS		
Direction	ari min Auto zero at start C Load C Extension C Load and artension Auto return at end Absolute Distance	

• Turn ON / OFF Markers on the Graph in the Run Screen by "Clicking" on the Result Field.



- Transfer from Load Control to Force Control using a Hold sequence.
- Data Rate changed from Data Points per Test, to Data Points per Minute.
- Test Help screens have been improved.
- Compatible with Firmware Version 1.2 Issue 4 which is included with the upgrade.

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