



C.TON QUICK-START GUIDE





A MODERN INSTRUMENT

The **c.ton** radically redefines cello portability without compromising tactile feel or sound production. In fact, playing on the **c.ton** is no different than playing on a traditional cello. Our acoustic headphones allow you to shape acoustically amplified sound from the **c.ton** as you would the sound on a traditional counterpart.

Take it anywhere.

In terms of portability there is nothing that compares to the *c.ton*. Folding down to a mere 36" x 5" x 5", the *c.ton* fits comfortably into any nook or cranny, including an airplane cabin's overhead compartment. We've tried it. Unfolding the *c.ton* takes just a few seconds, and then a whole world of possibility opens up before you.

Produce the beautiful sound you want.

The *c.ton* comes standard with many of our patented technologies including our *sp.arc* soundboard, a pair of our acoustic headphones, a unique approach to capturing sound, and a built in pre-amp/equalizer that will output sounds through a combo XLR-1/4" jack.

Nothing compares to it.

We understand that it is impossible to replace a traditional cello, but there are times when you just can't take your priceless original with you. That's why, with a violin luthier's perfection, we have created the Eliton **c.ton**, a modern instrument for a modern world.

— Doesn't that sound good?

UNFOLDING



This is the starting position for unfolding the **c.ton**



Pull the end-pin assembly away from the **c.ton** body



Pull the chest support assembly away from the **c.ton** neck, and position at 90° to the **c.ton** body



(a) Swing out the upper-bout wing [optional], and (b) secure in place by pushing down on the metal hinge



Once the end-pin assembly is completely opened [away from the body], **(c)** tighten the assembly lock completely by turning the locking knob clockwise



Push the chest support assembly into the body, and (e) tighten the locking knob by turning clockwise



Partially push out the knee supports



Slide the knee supports into a comfortable position, and **(d)** lock them in place with the knee support lock knob



Pull the chest support cover over the locking screw

BACK PANEL



BACK PANEL DIAGRAM KEY

- (1) Acoustic headphone jack for private practice and maximum fidelity (acoustic headphones provided)
- (2) 9 Volt battery compartment. 9 Volt battery necessary to use slider controls (Tone & Volume) when using the 1/4" jack
- (3) Battery meter. Lights up for 3 seconds when 1/4" plug inserted
 - ••• Fully charged
 - 🔴 🔴 🛛 Good charge
 - • OK charge
 - Please change battery soon
- (4) Volume control slider for use with 1/4" cable. Up is louder, down is quieter
- (5) Tone control slider for use with 1/4" cable. Up is high frequency increase, down is low frequency increase
- (6) 1/4" jack. Requires 9 Volt battery in (2). Sound adjusted by (4) & (5)
- (7) Male XLR cable jack. Needs 48 Volt Phantom power to amplify instrument. Custom male-male XLR cable provided.

Please note: in this configuration no battery is necessary, as the built-in pre-amp is deactivated. Also, tone and volume control sliders have no effect on the sound.

NOTES & FOLDING

A few notes:

- (i) Don't forget to remove the end-pin protective cover before placing the end-pin on the ground. Otherwise the *c.ton* may slide.
- (ii) Ensure that all locking knobs are securely tightened, otherwise you may experience unwanted buzzes from the *c.ton* or supports may collapse when undesired.
- (iii) To fold the instrument, please repeat steps(1)-(9) of the previous page in reverse order.

QUESTIONS & SUPPORT

Eliton is here to help should you run into any issues folding, unfolding, or using the instrument. Please feel free to reach out to us:



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