

CL-8

Controller for the 788T Digital Recorder



The CL-8 Controller is an optional control surface for the 788T Digital Recorder that significantly expands its mixing capability and overall usability. Its ergonomic design allows one-handed operation of many of its functions, freeing the Sound Mixer to control other equipment.

Its large rotary style faders provide the Sound Mixer with precise control of gain levels sent to the Master Left/Right mix tracks, which can be recorded. The 788T's Front Panel Input Gain Pots control the level for the Iso tracks and pre-fade aux tracks.

The Sound mixer can quickly make changes to input settings with the CL-8, including input-to-track routing, high-pass filter, limiter, and input polarity. It displays input activity and can Solo any input. The CL-8 has a dedicated button for the 788T's built in Slate Mic. Additionally, the USB Keyboard pass-through port permits keyboards to be attached for metadata entry and remote control.

See the reverse-side of this document for mounting instructions. For details on operation refer to the 788T User Guide and Technical Information located at http://www.sounddevices.com/download/guides/788t_en.pdf.

Specifications

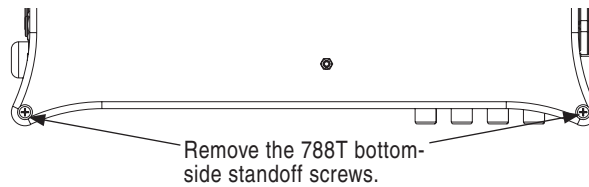
Powering	Powered by the 788T over USB bus power.
Dimensions	1.75" x 10.2" x 2.25" (H x W x D)
Weight	21.5 oz.
USB Cable	17" USB-A Male (right angled) to USB-B Male cable
Included Accessories	replacement, threadless front panel standoff (count of 2) 1.17" screws (count of 2)

Complete details on CL-8 functionality are available in 788T User Guide and Technical Information.

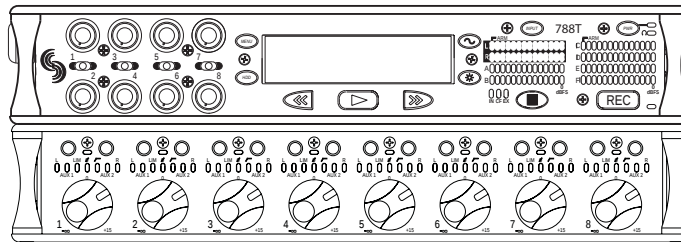
Mounting the CL-8

The CL-8 can mount to the 788T top or bottom panel. The following steps illustrate mounting the CL-8 to the bottom of the 788T.

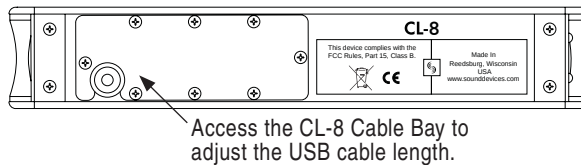
1. Place the 788T on a flat and sturdy surface with the bottom panel facing up.
2. Remove both of the 788T front-panel-standoff screws with a #1 Phillips screwdriver.



3. Place the CL-8 on a flat and sturdy surface with the top panel facing up.
4. Remove both front panel standoff screws using a #1 Phillips screwdriver.
5. Flip the CL-8 over so that the bottom panel is now facing up.
6. Remove both front panel standoff screws using a #1 Phillips screwdriver.
7. Store the six screws (2 from the 788T and 4 from the CL-8) and the two CL-8 threaded standoffs for future replacement.
8. Place the CL-8 on the 788T with the top panel of the CL-8 resting on the bottom panel of the 788T.
9. Line up the screw holes and insert the provided threadless standoff.
11. Attach the CL-8 to the 788T using the provided 1.17" screws with a #1 Phillips screwdriver. Fasten the screws tightly, taking care to not overtighten.



12. Connect the CL-8 USB A Male connector to the 788T USB A Female Keyboard Input.
13. If more cable length is needed, remove all eight screws securing the CL-8 Cable Bay.



14. Adjust the cable accordingly.
15. Replace the CL-8 Cable Bay and replace all eight screws.