

Training Bulletin 22.0-1: Release of Training Version 22 Background: To ensure that our training includes the latest updates in technology and public-safety best practices, Axon periodically updates its training materials with important information. Version 22 of the TASER Instructor and User training courses has been released and is effective June 22, 2020. Version 22 supersedes all prior training revisions. With the release of Version 22, instructors will have the ability to receive certification on up to four TASER Conducted Energy Weapons (CEWs): X26P, X2, TASER 7 and TASER 7 CQ. Courses on the TASER M26, X3 and X26 are available upon request.

TASER 7 firmware version 1.6.1 will be released on 6/22/2020. Version 1.6.1 adds compatibility with the TASER 7 CQ CEW and the Tilt Select Feature for TASER 7 CEWs.

Version 22 curriculum key updates include:

TASER 7 CEW Tilt Select Technology

- Tilt Select is a new TASER 7 feature that allows the user to choose which cartridge to deploy first by designating the active bay. This feature enables users to quickly select between a stand off and close quarters cartridge, depending upon which cartridge is the most optimal to deploy under the circumstances.
- This is a global setting in Axon Evidence, and is defaulted to “Disabled” for all customers. Agency administrators can choose to enable this setting for all cartridge types, or just for training (HALT and inert) cartridges.
- If Tilt Select is enabled on a device, the user will see the active cartridge underlined on the CID of the device, as depicted in the following picture.



The motion for a user to toggle between bays is the following:

- 1 Aim the CEW downrange in an upright position.
- 2 Quickly rotate the weapon 90 degrees in either direction (so that it is sideways, perpendicular to its upright position) and return the weapon to its upright position in less than 1 second.

After this action, the opposite cartridge on the CID should be underlined. If Bay 1 and Bay 2 have two different range cartridges installed, the lasers downrange will change to represent the trajectory of the cartridge in the active bay.

If a cartridge is deployed, the un-deployed cartridge will automatically be selected.

If the safety switch is shifted down (SAFE) and then up (ARMED), Bay 1 will always be selected as the default bay, regardless of the active bay when the device was disarmed.

A quick video highlighting this feature can be found [here](#).

More information on the Tilt Select feature can be found [here](#).

TASER 7 CQ CEW Release

- The TASER 7 CQ is a TASER 7 variant designed for agencies most likely to use CEWs at close range.
- TASER 7 CQ is configured exclusively for use with the close quarter (12-degree) TASER 7 cartridges, and cannot be loaded with a stand off cartridge (3.5-degree).
- To account for only one cartridge angle (12-degree), TASER 7 CQ is equipped with one red top LASER and no bottom LASERS.

TASER 7 CEW Pulse Graph Enhancement Content

- Now showing the measured output charge and the Arc & Stim voltages for every pulse.
- Each measure is now in a separate graph for easier analysis.
- New interactive display lets you hover over the pulses and see the measurements.
- Easily toggle between paths to be able to focus on a single path or view multiple paths.
- Customized view for duration > 5 seconds.
- Once saved to Axon Evidence, downloading the events will generate a PDF of the Armed Event Log and the pulse graphs associated with the evidence events.

Training Drill Booklet Update

Go to <https://www.axon.com/training-resources> to download all instructor resources. This folder contains the most recent warnings, user and instructor release forms, product quick start guides, training forms, certificates, training drills and scenarios, videos and other instructor resources. If you have any questions regarding this Training Bulletin, Version 22, download issues, or need to request additional content, please contact the TASER Training Department at training@taser.com.

Thank you for your continued support of the TASER Training Department.

