

Generated Low Output Voltage Emitter (G.L.O.V.E.)



ON EVERY
MISSION

FACT SHEET:



Model: CT-F1



Model: CT-B1

KEY FACTS:

- The G.L.O.V.E. is a rechargeable glove that makes contact to the person's skin and sends electrical pulses that stimulates the peripheral nerves underneath the skin so the user can gain compliance in use of force scenarios.
- Not intended as an "End All Be All" tool that replaces all other weapons. It is an addition to existing intermediate tools currently at the disposal of Law Enforcement and Corrections.
- Designed to be a tool that facilitates early-on interactions. Ideal for rapid, effective and anti-climatic de-escalation.

Not currently in inventory, currently being evaluated by stakeholders.

Capabilities/Characteristics:

- High grade leather gloves with various styles/purposes
- Weight: 9-23 oz
- Activation: 1 second switch on glove
- Duration of use: 2.0 hours
- Duration of charge: 2 days to months
- Battery: 3.7v Lithium Ion battery
- Charge time: 2 hours
- Maximum Voltage: 210-320V (cannot go above 380V)
- Maximum Current: 0.9-1.5A

Stakeholders:

- Joint Program Executive Office Armaments & Ammunition (JPEO A&A)
- Maneuver Support Center of Excellence (MSCoE)
- Combat Capabilities Development Command Armaments Center (DEVCOM AC)

Industry Partners:

- TBD

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<https://jpeoaa.army.mil/Project-Offices/PM-CCS/>

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