



9mm Submachine Gun Model 635

COMBAT PROVEN FAMILY OF WEAPONS



FACT SHEET

The Colt 9mm Submachine Gun is a lightweight compact weapon encompassing the same straight line construction and design of the world renowned Colt M16A2 Rifle.

This straight line construction, coupled with the low recoil associated with 9mm ammunition, provide highly accurate fire with less muzzle climb, especially in full automatic fire. Less recoil also facilitates ease of training and improves accuracy.

Like the M16A2 Carbine and Commando models, the Colt 9mm SMG fires from a closed bolt, is equipped with a sliding buttstock, and is readily field stripped without the need for special tools. Operation and training are similar to that of the M16A2 Rifle, Carbine, or Commando, eliminating the need for substantial cross training.

The Colt 9mm SMG has a 10.5" barrel and fires all standard 9mm ammunition. It's extremely well suited for military and paramilitary organizations with a definite need for a lightweight, compact weapon required to turn out sustained and controlled fire in close confrontations.

The Colt 9mm SMG is also ideal in military and law enforcement situations where maximum concealability and lower velocity are required.

The rear field sight is adjustable for windage and incorporates two flip-type apertures for short range (0-50m) and long range (50-100m). The front sight post is adjustable for elevation.

Lightweight, dependable, versatile

The new concepts of rapid deployment, mobility, and increased fire power now play a major part in the overall strategy of modern warfare. Where emphasis is now put on small tactical units which are able to "get in and out" fast, there exists an increased need for a lightweight, highly dependable submachine gun with added fire power.

The Colt 9mm SMG is now available with semi-automatic only, semi automatic and three shot burst, or semi automatic and full automatic firing modes.

Colt continues to offer state of the art improvements with the introduction of a hydraulic buffer which reduces felt recoil to the shoulder of the shooter. Additionally, the hydraulic buffer reduces cyclic rate of fire by 100-200 rounds per minute which yields improved accuracy, additional control and reduced recovery time. This hydraulic buffer can be utilized in both the SMG as well as the M16A2 Carbine and Commando models.

Colt 9mm Submachine Guns

Model Number	Fire Control Capability
634	Semi Automatic Only
635	Safe, Semi Automatic and Full Automatic
639	Safe, Semi Automatic and three shot burst

COLT® 9mm Submachine Gun Model 635



Left view



Field Style Rear Sight



Accessory Items — Each Colt SMG is shipped with one 32 round gun magazine, a cleaning kit and a sling. A 20 round magazine is also available as an option.

FEATURES

- Parts commonality with the M16 Rifle/Carbine system. Over one half the parts of the SMG are interchangeable with the M16 Carbine.
- Fires from the closed bolt. Closed bolt systems are inherently more accurate, especially on the first shot, when compared to open bolt systems.
- Last round hold open feature. The bolt of the Colt 9mm SMG locks to the rear when the last round has been expended from the magazine, notifying the shooter he or she is out of ammunition and to reload.
- Cross training commonality with the M16A2 Rifle/Carbine. Operating controls/features such as the fire control selector switch, magazine release, and bolt catch are all similar to the M16 Carbine. In addition, sighting systems are similar to those on the M16 Rifle/Carbine system. All shooting functions are capable of being performed without removing the shooting hand from the pistol grip.
- Lack of overpenetration. The 9mm Parabellum or NATO round typically travels at a muzzle velocity of approximately 1300 ft/sec. versus 3,150 for a 5.56mm cartridge, thus reducing penetration. The decreased penetration characteristic is desirable in the following areas: Urban Environments • Boats And Ships • In And Around Buildings • Nuclear Facilities • Areas With Crowds Of People • Airfields

- M16 upper receiver allows easy mounting of optical sighting systems both day and night.

SPECIFICATIONS

	English	Metric
Caliber	9mm	9mm
Weight (without magazine)	5.75 lbs	2.59 kg
– empty magazine (32 Rd)	0.50 lbs	227 g
(20 Rd)	0.40 lbs	181 g
– loaded magazine (32 Rd)	1.32 lbs	599 g
(20 Rd)	0.92 lbs	417 g
Length (stock extended)	28.88 in	73.0 cm
Length (stock retracted)	25.63 in	65.0 cm
Barrel length	10.5 in	26.0 cm
Muzzle velocity (9mm NATO)	1300 ft/sec	396 m/sec
Muzzle energy (9mm NATO)	431 ft lbs	584 J
Cyclic rate of fire (RPM)	800-1,000	800-1,000
Type of fire	Semi/3 shot Burst Full Auto	Semi/3 shot Burst Full Auto