

# Technical data



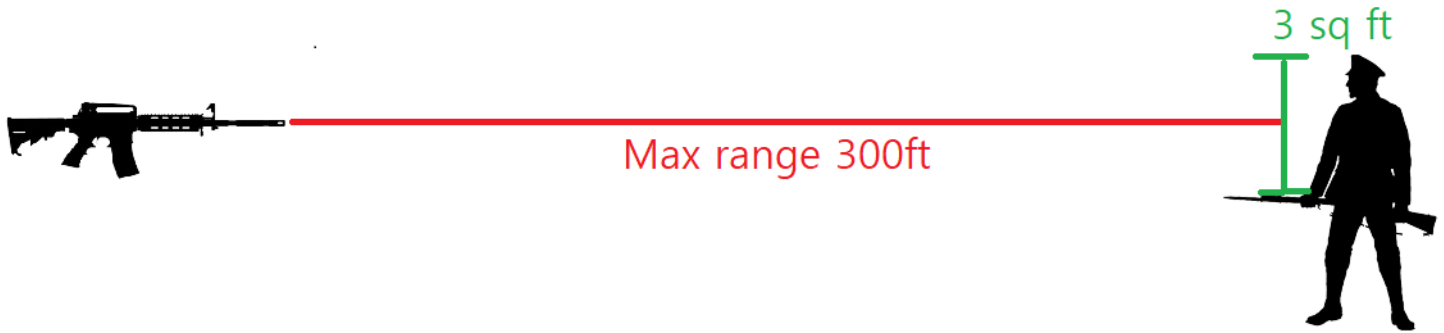
**American Airsoft Factory LLC.  
396 S 1100 W Provo UT 84601**

## Experimental condition

Temperature	Altitude
77F / 25C	4551ft (Provo UT / Sea level)

# 1. 14inch inner barrel variants

## ***A. Hi-powered spring***



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.32g	Optimized	Max 420fps

## ***B. Standard spring***



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.28g or 0.32g	Optimized	Max 380fps

## 2. 10inch inner barrel variants

### ***A. Hi-powered spring***



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.32g	Optimized	Max 410fps

### ***B. Standard spring***



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.28g or 0.32g	Optimized	Max 360fps

### ***C. Indoor spring (Below 350fps/ For indoor game)***



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.28g or 0.25g	Optimized	Below 350fps

✳For the 10-inch model, you can switch to a 14-inch exterior by attaching a 4-inch outer barrel extension.

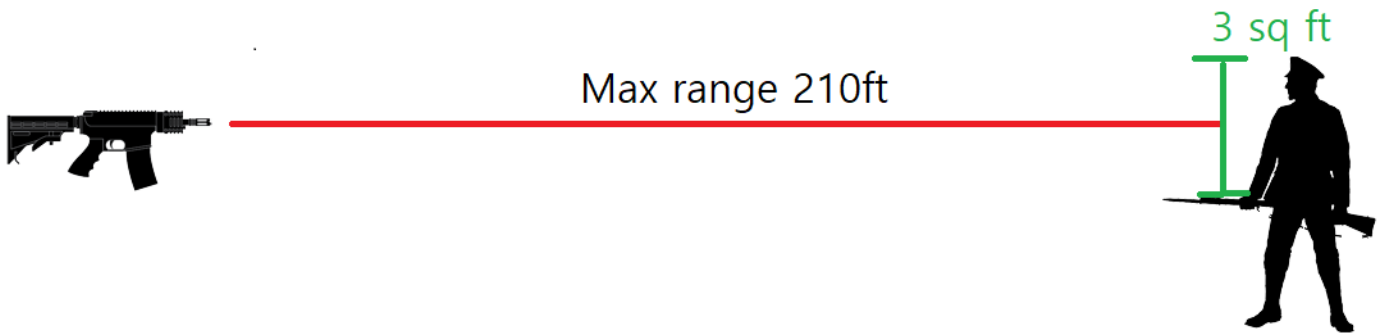
### 3. 7inch SMG inner barrel variants

#### A. Hi-powered spring



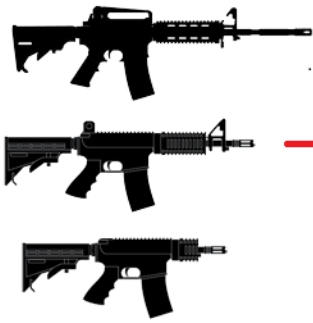
BB (recommended)	Hopup	FPS (With 0.2g BB)
0.28g or 0.32g	Optimized	Max 380fps

#### B. Standard spring

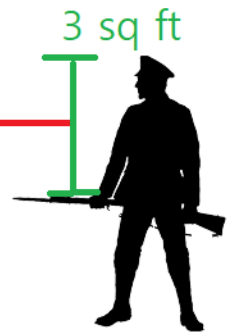


BB (recommended)	Hopup	FPS (With 0.2g BB)
0.28g or 0.32g	Optimized	Max 330fps

#### 4. Below 0.80J variants (For Italy / Japan)



Max range 56m/183ft



BB (recommended)	Hopup	FPS (With 0.2g BB)
0.20g or 0.25g	Optimized	Below 88m/s

## Exterior parts compatibility

### Front kit/rail

Every rail is attachable (including Taiwan replica)

Standard front kit is attachable

### Stock

Every collapsible stock is attachable

Commercial stock is recommended