



01 / SYSTEM OVERVIEW

M63/94

128 mm self-propelled multi-tube rocket launcher PLAMEN C



FIG 01 OFFICIAL 128 MM MLRS FAMILY – PLAMEN C SUFFIX NOT CONFIRMED

128 mm

CALIBRE

**8600 m with PLAMEN-A
M63; 12625 m with
PLAMEN-D M87**

MAXIMUM RANGE

9600 kg

TOTAL MASS OF THE SYSTEM

**5; 2.5; 1.66
rockets/s**

FIRING RATE

01.1 / OVERVIEW

Self-propelled 128 mm multi-tube rocket launcher on a 6x6 truck chassis, firing PLAMEN-A M63 and extended-range PLAMEN-D M87 rockets.

TYPE

Multiple launch rocket system

CALIBRE

128 mm

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

M63/94 / WEAPON SYSTEM

DIMENSIONS AND MASS

Calibre	128 mm
Total mass of the system	9600 kg

PERFORMANCE AND OPERATION

Maximum range	8600 m with PLAMEN-A M63; 12625 m with PLAMEN-D M87
Firing rate	5; 2.5; 1.66 rockets/s
Deployment time	30 s
Time to leave firing position	30 s
Temperature range of use	-30 to +50 deg C

ADDITIONAL TECHNICAL DATA

Carrier	6x6 truck chassis; mountable on other vehicles of similar characteristics
Drive	Manual mechanism drive, convertible to semi-automatic on request
Launching tube	128 mm internal diameter, 1030 mm long, 15 kg with mechanism