



**CHINA NATIONAL PRECISION MACHINERY
IMPORT & EXPORT CORPORATION**

C704

SHORT-RANGE MULTI-PURPOSE ANTI-SHIP MISSILE WEAPON SYSTEM

C704 anti-ship missile can be equipped on multiple platforms against small to medium sized naval targets such as frigates and speedboats.



C704

SHORT-RANGE MULTI-PURPOSE ANTI-SHIP MISSILE WEAPON SYSTEM

1. Leading features

1.1 Powerful destructive effect

The warhead is more than 36% of the whole missile weight.

1.2 High defense penetration effect & hit probability

Sea-skimming flight

High conceal ability

Digital autopilot+mm wave radar seeker

Effective anti-jamming measures

High hit probability

1.3 Easy operation & maintenance

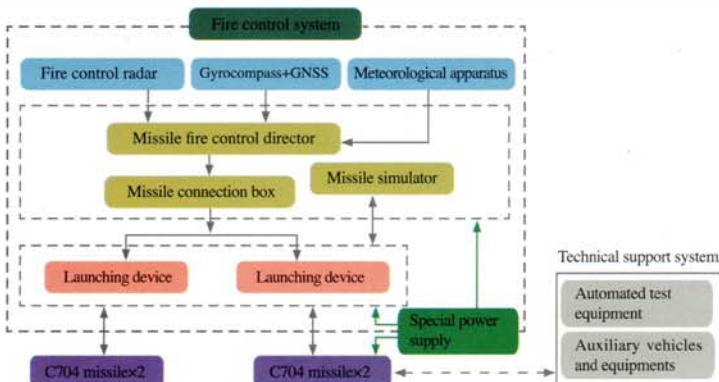
Modular design

Automated test

2. Main tactical and technical specifications

Typical target:	Small-medium sized missile speedboats, frigates and destroyers, with a RCS $\geq 500 \text{ m}^2$
Max. effective range:	38km
Min. range:	5~8km
Flight speed:	$\sim 0.8 \text{ Ma}$
Flight altitude	
Cruising altitude:	20m
Terminal phase altitude:	5m or 7m
Guidance mode:	Autopilot+mm wave active radar seeker
Single-shot kill probability:	90%
Warhead:	Semi-armor-piercing blast warhead, 130kg
Fuze:	Electromechanical contact delay fuze
Propulsion system:	Dual chamber/dual thrust solid rocket motor
Missile weight:	360kg
Missile dimensions	
Diameter:	0.28m
Length:	3.284m
Wingspan:	0.48m (folded), 1.018m (unfolded)
Launching mode:	Launching from container

3. Missile weapon system composition



C704 missile weapon system consists of C704 missile, fire control system (FCS) and technical support system.

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