



NAUDI

National Association of
Ukrainian Defense Industries



LUCH

STATE KYIV
DESIGN BUREAU

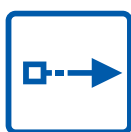


NEPTUNE

360ST MISSILE SYSTEM

"NEPTUNE" Missile system is a land-based cruise missile system with anti-ship missiles. It is intended to defeat warships such as cruiser, destroyer frigate, corvette, airborne, tank landing ships and vehicles, which operate both independently and as part of the ship groups and amphibious groups, and coastal radiocontrast targets in visual and adverse meteorological conditions, at any time, at active fire and electronic countermeasures of the enemy.

Missile has an active radar seeker.



Maximum firing
range, km

up to 300



Guidance
**Active Radar
Seeker**



Quantity of missiles in multiple
launching pod, pcs.

4



Missile
caliber, mm






420



Number
of Waypoints

up to 8

The system consists of:

- Mobile command post – 1 pcs. 
- Unified self-propelled launcher – 4 pcs. 
- R-360 Missile in the transport and launch container – 48 pcs. 
- Transport-loading vehicle – 4 pcs. 
- Transport vehicle – 4 pcs. 
- Set of ground equipment – 1 set.



Technical specification

Value

Firing range, km	up to 300
Remoteness of the firing position from the coastal strip, km	not more than 25
Maximum ammunition reserve, pcs.	72
Maximum quantity of missiles in salvo from 4 launchers, pcs.	16
Firing interval in salvo, s	from 3 to 5
Maximum speed, km/h:	
-on highway	70
-on dirt road	20
Time of deployment of a system in the new position, min	up to 15
Missiles flight altitude range above the wave crest on the final part of trajectory, m	from 3 to 10



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