



ATAKA 9M120

The 9M120 *Ataka* is an anti-tank guided missile (ATGM) originating from the Soviet Union.

The NATO reporting name of the 9M120 missile is the AT-9 *Spiral-2*.

It is the next major generation in the 9K114 Shturm (AT-6 *Spiral*) family.

The missile has radio command guidance and is also a Beam riding SACLOS.

This missile's primary variant was designed to defeat tanks with composite armour and explosive reactive armor.

The 9M120 *Ataka* system is often confused with the 9K121 *Vikhr* system, despite being different weapons systems developed by different companies.

Length: 1,830 mm

Diameter: 130 mm

Wingspan: 360 mm

Launch weight: 49.5 kg

Warhead: 7.4 kg (16 lb) Tandem HEAT

Armor penetration : 800 mm (31 in) after ERA

Range: 0.4 - 6 km (0.25–3.73 mi)

Speed: 550 m/s (1,800 ft/s) (*Top speed*) - 400 m/s (1,300 ft/s) (*Average*)