

ACQUISITION BOOKMARKS

AH-64D Apache

PEO Aviation

MISSION

Conduct rear, close, and shaping missions including deep precision strikes. Conduct distributed operations, and provide armed reconnaissance when required in day, night, obscured battlefield, and adverse weather conditions.

DESCRIPTION

The AH-64D Longbow Apache is the Army's premiere heavy attack helicopter. The Apache is a highly mobile and lethal aerial weapons platform able to destroy armor, personnel, and material targets. The system incorporates the fire-and-forget radar-guided Hellfire missile.

Cruise speed: 167 mph

Combat range: 385 miles (internal tanks)

Maximum gross weight: 20,260 lbs

Armament: Hellfire missiles, 2.75 rockets and 30 mm chain gun

Crew: 2 (Pilot and Co-pilot gunner)

Front

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All weapon system programs, regardless of acquisition category, shall comply with Environment, Safety and Occupational Health (ESOH) requirements throughout their life cycle. The Army spends approximately \$1.5B per year on environmental quality (EQ) management. Approximately 75% of Army environmental costs and liability at installations come from operation and sustainment (O&S) of fielded systems. Integration of EQ considerations into the acquisition process and system design will reduce that cost and liability to Army installations and commanders.

U.S. Army Environmental Center
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For more information contact the USAEC Public Affairs Office at (410) 436-2556