

i To all our readers in the UK,

We will get straight to the point: This Tuesday we ask you to help Wikipedia. To maintain our independence, we will never run ads. We depend on donations averaging about £10. Only a tiny portion of our readers give.

If everyone reading this donated £2, we could keep Wikipedia thriving for years to come. The price of your Tuesday coffee is all we need. It's a little awkward to be asking this on a Tuesday as I'm sure you are busy and I don't want to interrupt you. But there's never an easy time to remind people that giving to Wikipedia not only supports a service you frequently use, but it helps keep a neutral internet alive and thriving.

I can't afford to feel embarrassed, asking you to make a donation, just like you shouldn't be embarrassed when you're caught red-handed, checking Wikipedia. We do it in the pursuit of open knowledge that's always ad-free, never tracks your data, and is never sold off to corporate big-wigs. That's nothing to be embarrassed about, if you ask me.

When I made Wikipedia a non-profit, people warned me I'd regret it. Over a decade later, it's the only top ten site run by a non-profit and a community of volunteers. Most people ignore my messages. But I hope you'll think about how useful it is to have unlimited access to reliable, neutral information.

Please help keep Wikipedia online and growing. Thank you. — Jimmy Wales, Wikipedia Founder

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List of active missiles of the United States military

From Wikipedia, the free encyclopedia

The following is a **list of active missiles of the United States military**.

This list is incomplete; you can help by expanding it.

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- 2 Air-to-surface missiles
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Air-to-air missiles [edit]

Missile	Guidance	Speed	Image
AIM-7 Sparrow	Semiactive radar homing	Mach 4	
AIM-9 Sidewinder	Infrared homing	Unverified (~Mach 2.7)	
AIM-120 AMRAAM	Active radar homing	Mach 4	

Air-to-surface missiles [edit]

Missile	Guidance	Speed	Image
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AGM-65 Maverick	Infrared homing (AGM-65F) Semiactive laser homing (AGM-65E)	Mach 0.93	
AGM-88 HARM	Antiradiation homing	Mach 1.9	
AGM-158 JASSM	Global Positioning System	Subsonic	
AGM-84 Harpoon	Active radar homing	Mach 0.72	
AGM-114 Hellfire	Semiactive laser homing	Mach 1.3	

Surface-to-surface missiles [\[edit \]](#)

Missile	Guidance	Speed	Image
FGM-148 Javelin	Infrared homing	Mach 0.32	
BGM-71 TOW	Wire-guided	Mach 0.8	
BGM-109 Tomahawk	Global Positioning System	Mach 0.7	
RGM-84 Harpoon	Active radar homing	Mach 0.7	
MGM-140 ATACMS	GPS-aided inertial navigation guidance	Mach 3	

Surface-to-air [\[edit \]](#)

Missile	Guidance	Speed	Image
			

RIM-7 Sea Sparrow	Semiactive radar homing	Mach 4	
RIM-66 Standard	Command midcourse and Terminal Semiactive radar homing	Mach 3.5	
FIM-92 Stinger	Infrared homing	Mach 2.2	
MIM-104 Patriot	Command midcourse and Terminal Semiactive radar homing	Mach 5	
RIM-116 Rolling Airframe Missile	Infrared homing	Mach 2.5	
RIM-156A Standard	Command midcourse and Terminal Semiactive radar homing	Unverified (classified)	
RIM-161 Standard Missile 3	GPS	Unverified (≈Mach 9+)	
RIM-162 Evolved Sea Sparrow	Command midcourse and Terminal Semiactive radar homing	Mach 4	
RIM-174 Standard ERAM	Command midcourse and Terminal Active radar homing	Unverified (≈Mach 3.5)	
NASAMS (Used to protect high-value targets and Washington, D.C.)	Semiactive radar homing	Mach 4	

Antisubmarine warfare [\[edit\]](#)

Missile	Guidance	Speed	Image
			

RUM-139 VL-ASROC	Inertial navigation system	Subsonic	
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ICBM [edit]

Missile	Guidance	Speed	Image
LGM-30 Minuteman	Inertial navigation system GPS	≈Mach 23	

Submarine-launched [edit]

Missile	Guidance	Speed	
UGM-133 Trident II	GPS	Mach 15+	
BGM-109 Tomahawk	Global Positioning System	Mach 0.7	
RGM-84 Harpoon	Active radar homing	Mach 0.7	

See also [edit]

- [Lists of weapons](#)
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V·T·E	Types of missile	[hide]
By platform	Cruise missile · Air-launched cruise missile (ALCM) · Submarine-launched cruise missile (SLCM) · Air-to-air missile (AAM) · Air-to-surface missile (ASM) · Surface-to-air missile (SAM) · Surface-to-surface missile (SSM) · Ballistic missile · Air-launched ballistic missile (ALBM) · Intercontinental ballistic missile (ICBM) · Intermediate-range ballistic missile (IRBM) · Medium-range ballistic missile (MRBM) · Short-range ballistic missile (SRBM) · Tactical ballistic missile · Theatre ballistic missile · Submarine-launched ballistic missile (SLBM) · Standoff missiles · Shoulder-fired missile · Hypersonic glide vehicle · Beyond-visible-range missile (BVR)	
By target type	Anti-ballistic missile (ABM) · Anti-satellite weapon (ASAT) · Anti-ship ballistic missile (ASBM) · Anti-ship missile (AShM) · Anti-submarine missile · Anti-tank missile (ATGM) · Land-attack missile (LACM) · Man-portable air-defense systems (MANPADS)	
	Unguided · Radar guidance (Radar altimeter · Active radar guidance (ARH) · Semi-active radar guidance (SAHR) · Passive radar) · Passive homing · Track-via-missile (TVM) · Anti-radiation (ARM) · Command guidance · Command to line-of-sight guidance (CLOS) · Command off line-of-sight guidance (COLOS) · Manual command to line of sight (MCLOS) ·	

By guidance Semi-automatic command to line of sight (SACLOS) · Automatic Command to Line-Of-Sight (ACLOS) · Pursuit guidance · Q-guidance · Beam riding (LOSBR) · Infrared guidance · Laser guidance · Wire guidance · Satellite guidance · Inertial guidance · Astro-inertial guidance · Terrestrial guidance (TERPROM · TERCOM · DSMAC) · Terminal guidance · Automatic target recognition (ATR) · Radio guidance · TV guidance · Contrast seeker · Compass · Fire-and-forget

Lists List of military rockets · List of missiles · List of missiles by country · List of anti-ship missiles · List of anti-tank missiles · List of ICBMs · List of surface-to-air missiles

See also: Sounding rocket

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