

2023 AERION AS2 AT A GLANCE

Estimated price	▶ \$120 million (2016 \$)
Engines	▶ 3
Crew	▶ 2
Passengers	▶ 8–9
Maximum speed	▶ Mach 1.5
Long-range cruise	▶ Mach 1.4
Boomless cruise	▶ Mach 1.1–1.2
Subsonic long-range cruise	▶ Mach 0.95
Range	
IFR, Mach 1.4	▶ 4,750 nm
IFR, Mach 0.95	▶ 5,300 nm
Max. Takeoff Weight	▶ 121,000 lb
Cabin	▶ Max. height 6 ft 2 in
	▶ Max. width 7 ft 6 in
	▶ Length 30 ft

Source: Aerion (all data preliminary)

For more on supersonic business jet projects, see "The Future of Supersonic Flight," which is available at bjtonline.com/sonicfuture. —Ed.