



DIMENSIONS / WEIGHT

Wing Span	13.4 m
Wing Area	71.6 m ²
Length	20.3 m
Height	5 m (20 ft)
Maximum Take Off Weight	60,000 lb
Engine Thrust Class	2 x 29,000 lb
Maximum Speed	1.8 Mach (at 40,000 ft)
Service Ceiling	55,000 ft
Positive / Negative G Limit	+9g/-3.5g

FEATURES

Multirole (Air-to-Air & Air-to-Ground)

Super Cruise Capability

High Maneuverability

Low Observability with Weapon Bays

Extended Combat Radius

Interoperable with Current & Future Assets

High Situational Awareness

Optimized Pilot Work Load with Decision Support Capability

Within & Beyond Visual Range Missiles Employment

Precision Strike

New Generation Avionics

- Integrated Radio Frequency System
- Integrated Electro Optical System
- Integrated Communication Navigation Identification System
- Integrated Modular Avionics
- Large Area Display
- Helmet Mounted Display