

DASSAULT

Falcon 6X

Space that changes the journey.



A spacious cabin creates a welcoming setting for business and personal travel. The Falcon 6X puts cabin width, headroom and flexible living space at the centre of its design.

5,500 nm

MODEL MAXIMUM RANGE

Up to 16

MODEL PASSENGERS

On request

ASKING PRICE

MODEL REFERENCE EDITION. Online photographs are not verified photographs of the specific aircraft offered. Request the individual year, serial number, hours, equipment, photographs and maintenance records before making a purchase decision.

THE CABIN PERSPECTIVE

Space, considered.



A wide cross-section and generous headroom distinguish the Falcon 6X cabin. Compare the installed lounge, galley, storage and rest arrangements against your daily use rather than relying on a model photograph.

Maximum cabin height	1.98 m
Maximum cabin width	2.58 m
Cabin length	12.30 m
Cabin volume	52.20 cubic metres
Baggage volume	4.4 cubic metres
Published passenger range	12-16, by configuration

Dimensions follow manufacturer definitions and may include different areas or measurement conventions. Confirm the completed aircraft floorplan, measured clearances and installed equipment; depicted options are not a promise of inclusion.

PERFORMANCE & SYSTEMS

The detail behind the decision.

Published model data. Use these figures to inform a conversation, not to dispatch a flight or establish the condition of an individual aircraft.

Published maximum range	5,500 nautical miles
Model passenger capacity	Up to 16
Published maximum speed	Mach 0.90
Maximum certified altitude	51,000 ft / 15,545 m
Takeoff distance, SL / ISA / MTOW	1,560 m
Landing distance, published condition	744 m
Exterior length	25.68 m
Wingspan	25.94 m
Exterior height	7.47 m
Engines	2 Pratt & Whitney Canada PW812D
Published current flight deck	EASy IV / Honeywell Primus Epic

How to read these figures

Range is published with eight passengers and NBAA IFR reserves. Landing distance is unfactored at sea level, ISA and typical landing weight. Actual mission feasibility requires aircraft-specific planning.

Maximum passenger capacity and maximum range are separate measures and may not be achieved together. Always confirm the current aircraft flight manual, approved configuration and operating limitations with qualified specialists.

YOUR ACQUISITION FILE

Know the aircraft. Not just the model.

Check delivery specification and subsequent modifications carefully. Establish what is included in the sale, what is covered by transferable support programmes and what is a manufacturer option only.

Before a purchase decision

Identity & title

Obtain the registration, manufacturer serial number, year, seller authority and independent title / lien checks.

Condition & maintenance

Review airframe hours and cycles, complete engine / APU records, maintenance due, damage / repair history and programme transfer terms.

Cabin & capability

Confirm the signed equipment list, floorplan, connectivity subscriptions, baggage provision and an aircraft-specific mission assessment.

Inspection & completion

Arrange independent technical and legal advice, pre-purchase inspection, agreement and escrow arrangements, insurance, registration and relevant import / export checks.

Source record

Dassault - current model information

Reference review: 1 October 2026. Manufacturer data may change. Original writing by Avencrest Aviation; model photographs remain third-party reference assets. Commercial-use permission is confirmed and source records are retained by the business.

Price on request. Avencrest Aviation is a trading name of Regal Partners Ltd. This brochure is not a binding offer or a verified individual-aircraft specification. Aircraft enquiries: enquiries@avencrestaviation.com. Request the individual aircraft evidence before purchase.