



Bell 407GX



TAKING THE CUSTOMER EXPERIENCE TO THE NEXT LEVEL.

Offering next-generation in pilot experience, connectivity, precision navigation and enhanced engine control. A platform with more than six million proven global flight hours, ready to handle your mission.

How it goes above and beyond:

ISOPHISTICATED TECHNOLOGY MAKES FLYING SIMPLER

Enough useful load to carry seven people and a full tank of fuel

Enhanced pilot awareness with the GARMIN G1000H® NXi

- G1000H® NXi integrated Flight Deck with synthetic vision and terrain avoidance warning
- Wireless connectivity with Flight Stream 510 allows pilots to quickly sync flight plans and upload databases from smart devices
- Moving map can be displayed on HSI freeing up the MFD for flight planning and other uses
- Multi-Pane MFD capability for pilot selectable display of 2 simultaneous page views on the MFD
- Power Situation Indicator (Single Indicator for Quick Pilot Monitoring)

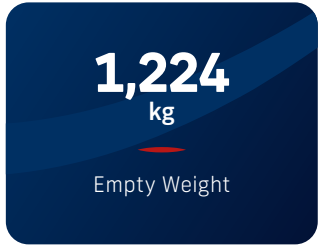
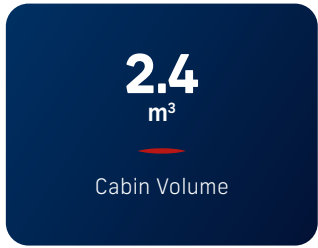
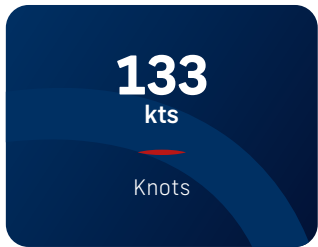
- Available VFR/IFR sectional chart database
- Fuel Flow Indication and Dynamic Range Ring mapping
- Tail Rotor Camera (Display on MFD)
- Additional features and options include: WireAware, ADS-B out and in, Radar Altimeter, TAS I Traffic, and XM Weather

Rolls-Royce M250-C47E/4 dual-channel FADEC turbine engine automatically adjusts engine power

Executive configuration options with modern styling

Foresight MX health and usage monitoring system (HUMS) for predictive maintenance lowering maintenance costs

Increased capability with a 3,100 lb | 1,406 kg Cargo Hook



ALL-IN CUSTOMER SERVICE THAT DELIVERS VALUE THROUGHOUT YOUR OWNERSHIP CYCLE

Around-the-clock. Award-winning. Always on. At Bell, our customer service is all of these and more. Rated number one in the industry, our global network is available on every continent, in every region. So when you own a Bell, you can be sure your aircraft will have the parts, expertise and support needed to achieve its mission.



GARMIN G1000H[®] NXI FLIGHT DECK
 Integrated flight deck with two 10.4" high-res LED screens

TECHNICAL SPECIFICATIONS

Speeds at Max Gross Weight		
V_{NE}	140 kts	259 km/h
Max Cruise	133 kts	246 km/h
Range at V_{LRC}¹	337 nm	624 km
Max Endurance¹	4.0 hrs	

Capacity		
Standard Seating	1+6	
Maximum Seating	1+6	
Standard Fuel	127.8 US gal	483.8 liters
Aux Fuel (Optional)	19 US gal	71.9 liters
Cabin Volume²	85 ft ³	2.4 m ³
Baggage Compartment Volume	16 ft ³	0.5 m ³

Weights		
Empty Weight (Base 407GX Aircraft)	2,700 lbs	1,224 kg
Max Gross Weight (Internal, Standard)	5,000 lbs	2,268 kg
Max Gross Weight (Internal, Optional)	5,250 lbs	2,381 kg
Max Gross Weight (External Load)	6,000 lbs	2,722 kg
Useful Load (Internal, Standard, Base 407GX Aircraft)	2,300 lbs	1,043 kg
Useful Load (Internal, Optional, Base 407GX Aircraft)	2,550 lbs	1,156 kg
Cargo Hook Capacity	3,100 lbs	1,406 kg

¹ Std Max GW, ISA, Std. fuel – no reserve, at sea level

² Does not include copilot volume of 20 ft³ | 0.6 m³



CONTACT

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