

Gogo AVANCE LX5

The AVANCE System with Gogo 5G connectivity

Gogo AVANCE LX5 is the 5G solution. A powerhouse AVANCE platform system that drives your entire inflight entertainment and connectivity (IFEC) experience, all from one LRU.

Gogo AVANCE LX5 is your gateway to exceptional inflight 5G Wi-Fi: more speed, more devices, more bandwidth, and more live experiences. AVANCE LX5 will unleash the performance you need for the ever-increasing digital demands of business aviation passengers, crew, charter operators, and corporate fleets. Get on board with Gogo AVANCE LX5 and gain the performance you need now; from the partner that will prepare you for everything that comes next.



FEATURES

Incredibly fast Gogo 5G inflight internet – supports streaming

- Streaming video and audio, VPN support, web browsing, email with large attachments and more
- Gogo 5G network will provide 100% coverage in the contiguous U.S. and parts of Canada

Smart router for an integrated, automated cabin experience

- Advanced 802.11ac dual-band router (5GHz & 2.4GHz) maximizes bandwidth and optimizes in-cabin Wi-Fi performance
- Dynamic, multi-bearer data and voice management

Terrestrial modem

- Complimentary ground connectivity in 200+ countries

Gogo Vision inflight maps, entertainment, and information

- Gogo 3D moving map
- Destination weather
- Unlimited licensed movies and TV (subscription required)
- eMagazines (subscription required)
- News clips (subscription required)
- Multi-language audio tracks
- Automatic content updates

Gogo Skyline for in-cabin communications (voice plan required)

- Reliably make calls using your own phone and contacts in the air, and via any Gogo network
- Serves as a handset for Iridium satellite calls, Gogo Voice over ATG calls, or calls within the cabin

Path to Gogo Galileo - Global LEO broadband connectivity

- Full global satellite coverage, including polar regions and over oceans
- Low latency

- Greater speed and capacity
- Streamlined installation: AVANCE LX5 can power Gogo Galileo via an easy addition of the antenna terminal
- 1 AVANCE LX5 system + 1 antenna (HDX or FDX) = Global coverage

Award-winning service and support

- Use AVANCE over-the-air (OTA) functionality to remotely update your AVANCE system software, manage your MIX configuration, monitor the health of your LRU, and update your IFE content
- Gogo DASH tools provide visibility into the health of Gogo systems and control to customize your connectivity experience
- 24/7/365 monitoring, global support, and remote service activations

SPECIFICATIONS

Aviation grade

- Built to DO-178C Design Assurance Level D
- Installs inside or outside the pressure vessel

Dimensions and weight

- MCU size: 5MCU
- LRU dimensions: 6.34" W x 7.64" H x 13.24" D
- LRU with mounting tray dimensions: 6.55" W x 9.99" H x 16.62" D
- LRU weight: 15.5 LBS
- Mounting tray weight (with fan): 4.2 LBS
- Two (2) multi-band (MB13) antennas
- Antenna dimensions: 4.52" W x 15.07" L x 7.79" H (per antenna)
- Antenna weight: 6.0 LBS (per antenna)

Electrical characteristics

- Voltage Range: 20.5 to 32.2 VDC
- Maximum Power: 303W at 28V input with heaters on

PRICING

Gogo 5G Data Plans

PLAN	DATA INCLUDED	MONTHLY FEE	OVERAGE	STREAMING
Gogo 5G Pro	Unlimited	\$5,195	No overages	No streaming
Gogo 5G 35000	35 GB	\$7,295	\$0.50/MB	Enabled
Gogo 5G Limitless	Unlimited	\$10,395	No overages	Enabled

Gogo Voice/Gogo Skyline Plans*

PLAN	MIN/MONTH	MONTHLY FEE	FEE/ADDITIONAL MIN
Silver Voice	60	\$145	\$1.60
Gold Voice	120	\$255	\$1.50
Platinum Voice	360	\$575	\$1.40
Corporate Voice	1,000	\$1,055	\$1.30

* Requires an active data plan

Cost & Configuration**

CONFIGURATION	MSRP	CAPABILITIES
AVANCE LX5	\$141,500	Peak speeds of 75-80 Mbps; full internet access (including streaming); simple, flexible Gogo 5G service plan pricing

** System price does not include installation. Contact a Gogo authorized Dealer for installation cost.

Gogo Vision - Pricing

	Gogo Vision Standard	Gogo Vision+	Gogo Vision 360
Price	Complimentary with all AVANCE systems	\$525/month \$12,732 one-time fee***	\$895/month
3D Moving Map	Base	Premium	Premium
Destination Weather	✓	✓	✓
News Clips		✓	✓
eMagazines		✓	✓
Cloudport		✓	✓
AVANCE OTA content and software updates		✓	✓
Unlimited Movies			✓
Unlimited TV			✓
International Languages			✓

*** Available from authorized Gogo OEM/Dealer representative

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