

# 1971 Boeing 727-21 Executive For Sale

**POA €**

## QUICK SPEC

Manufacturer	Boeing Commercial Airplanes
Family	727
Model	727-21
Version	Executive
Year	1971
Capacity	3 - 25 Passengers
Range	4,600 km (2,500 Nm) - 2,858 Mi
Max Cruise Speed	870 km/h (470 Kts) - 541 Mph - Mach 0,81
Max.Take-Off Weight	95,000 kg (209,440 lb
Total Time	11,307 Hours
Service Ceiling	11,280 M - 37,000 Ft - FL 370

## TECHNICAL SPECIFICATIONS

### GENERAL CHARACTERISTICS

Type of Aircraft - Medium Range VIP Bizzliner  
Propulsion - 3 Turbofan Engines  
Length - 46,69 m - 153,2 feet  
Wing Span - 32,9 m - 108 feet  
Wing Area - 153,29 m<sup>2</sup> - 1,651 ft<sup>2</sup>  
Height - 10,36 m - 34,0 feet  
Rate of Climb - 3,200 ft/min - 975 m/min  
Max.Certified Takeoff Distance - 2,895 meters - 9,500 feet  
Max.Certified Landing Distance - 1,525 meters - 5,000 feet  
Max.Certified Takeoff Weight - 95,000 kg - 209,440 lb  
Max.Certified Landing Weight - 75,000 kg - 165,345 lb

### INTERIOR CHARACTERISTICS

- The 25 passenger interior upholstered in Cream and Taupe leather and cloth.
- Manual accordion window shades.
- Entry to the aircraft is via built-in airstairs which retract into the left side cabin, aft of the entry door.
- Right side crew galley and storage area.
- Forward right side toilet and vanity, hanging clothes closet.
- Forward Lounge and Dining Area. Master Stateroom and Master lavatory with toilet and bidet with deluxe vanity.
- Large full gourmet galley with microwave, convection oven, two burner stove, sink, ice and large dry storage area.
- Aft Cabin. Rear integral airstairs.
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## EXTERIOR CHARACTERISTICS

Base Paint Color - Navy  
Stripe Color - White with Blue and Graystone coach line  
Program Coverage -  
Maintenance Tracking -  
Registration - SN: 20533 I REG: VP-BIF

## POWERPLANT

Engine Model - 3 (Three) Pratt & Whitney JT8D-7 Turbofan Engines  
Engine Power (Each) - 62,28 kN - 14,000 lb  
Serial Number Left Engine - 00000  
Serial Number Right Engine - 0000  
Total Hours Left Engine - 0,000 Hours  
Total Hours Right Engine - 0,000 Hours  
Total Cycles Left Engine - 0,000 Cycles  
Total Cycles Right Engine - 0,000 Cycles  
Program Coverage - N/A

## AIRFRAME

Total Time airframe - 11,307 Hours  
Total landings - 5,219 Landings  
Entry Into Service Date - 0000  
Base Location - POA  
Program Coverage - Plane Parts  
Maintenance Tracking - CMP

## APU

Description - Honeywell GTCP 85-98D  
Serial Number -  
APU Total Time - 0,000 Hours  
APU Total Cycles - 0,000  
Program Coverage - MSP

## AVIONICS

- Dual Collins FD-109Y Flight Directors Triple Collins VHF-22C Communication Systems w/FM Immunity & 8.33 KHz Spacing Dual Collins VIR-30A VHF Nav/LS Systems w/FM Immunity Dual Collins VIR-30A Marker Beacon Systems Dual Collins DME-40 Distance Measuring Equipment Systems Dual Collins TDR-90 Mode S w/Remote Identification Button Systems Dual Collins ALT-55B Radio Altimeter Systems Dual Universal UNS-1D GPS/Flight Management (RVSM Qualified) Dual Radar RT's with Universal MFD Fairchild Cockpit Voice Recorder Loral Digital Flight Data Recorder

## OTHER NOTABLE FEATURES

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## CATALOGUE ESSAY

The Boeing 727-21 Executive is Mid Size, Narrow Body Bizzliner manufactured by Boeing Commercial Airplanes. The Boeing 727-21 Executive Interior Configuration of 3 Crew and Capacity Up to 30 Passengers, offers a Spacious Aircraft Interior with a Cabin Height: 2,24 m (7,4 feet), a Cabin Width: 3,51 m (11,6 feet), and a Cabin Length: 28,50 m (93,6 feet), In an typically Executive Configuration, features a spacious and luxurious cabin, with a maximum seating capacity of up to 30 passengers. The cabin can be divided into multiple zones, including private suites, conference rooms, dining areas, and entertainment spaces. The Boeing 727-21 Executive Powered by 3 (Three) Pratt & Whitney JT8D-7 Turbofan Engines with a Take-Off Power: 62,28 kN - 14,000 lb of Thrust Each of thrust each with an Initial Rate of Climb - MTOW of 3,200 ft/min - 975 m/min allowing a Range of 4,600 km (2,500 Nm) - 2,858 Mi, With Max Cruise Speed: 870 km/h (470 Kts) - 541 Mph - Mach 0,81 and a Service Ceiling: 11,280 M - 37,000 Ft - FL 370. The Boeing 727-21 Executive Takeoff Weight (MTOW) is 95,000 kg - 209,440 lb with a Max Takeoff Field Length - (TOFL) 2,895 meters - 9,500 feet. The Boeing 727-21 Executive Length: 46,69 m - 153,2 feet, Height : 10,36 m - 34,0 feet and Wing Span: 32,9 m - 108 feet.