



UPS Boeing 747-8F

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# UPS 747-8 Freighter

## Why the 747-8F?

### Greater Cargo Capacity

Our customers need more capacity. The 747-8F will be the largest plane UPS has ever flown, with 16 percent more cargo capacity than our current largest, the 747-400.

### Strategic Investment

Combined with infrastructure and technology, the 747-8F is part of UPS's companywide, long-term strategy to invest in profitable growth.

### Sustainability

The 747-8F's new wing design and GENx-2B engines reduce fuel consumption and carbon emissions by 16 percent. The -8F operates 52 percent below ICAO's nitrous oxide limits. And it is 30 percent quieter than both the 747-400 and the MD-11.

### Commonality

Pilots of the 747-400 will be type-rated to fly the -8F after completing a short Differences course. UPS will benefit from economies of scale in maintenance and ground handling, too.

### Advanced Flight Deck Technology

- Latest Generation Flight Management Computer
- Electronic Checklists
- Airport Moving Map
- Integrated Approach Navigation
- Global Positioning Landing System Autoland
- Vertical Situation Display
- Onboard Network System
- Multi-Function Displays



### GENx-2B Engine

Each engine supplies more than 66,500 pounds of thrust and is quieter, consumes less fuel, and releases less greenhouse gas than any other 747 engine.

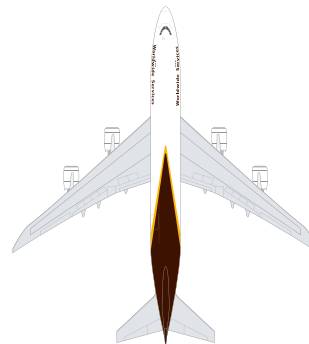


## Specs:

Length: 250ft 4in  
Width: 224ft 5in  
Height: 64ft 2in

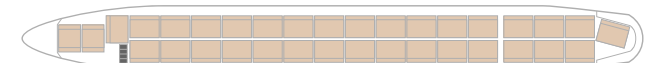
Max Payload: 307,600 lbs  
Cruising Speed: 564 mph  
Range: 4,340 nautical miles

On Order: 14



## Capacity:

Upper Deck: 34 Containers



Lower Deck: 14 Containers

