

# ATR 72

France/Italy

## Aircraft variants

### ATR 72-200/-500

Large door freighter conversions are available

## Noise levels (EPNdb) P8W 124 engines

Take off	86.5
Sideline	84.7
Approach	94.1

## General dimensions

Wingspan	27.1 m (88' 9")
Length	27.2 m (89' 2")
Height	7.7 m (25' 1")

## Freight deck/cabin dimensions

Main	N/A
Forward	N/A
Aft	N/A
Bulk A	N/A
Bulk B	N/A
Nose	6.4 m x 4.4 m (21' x 14' 6")

## Freight door dimensions

Nose	1.3 m x 1.58 m (4' 3" x 5' 2")
Forward	N/A
Aft	N/A
Bulk A	N/A

## Large cargo door conversion

2.94 m x 1.8 m (9' 8" x 5' 11")

## Weights

EOW	21 217 kg (26 933 lb)
MZF	20 000 kg (44 092 lb)
MTOW	22 500 kg (49 603 lb)
MLW	21 850 kg (48 171 lb)



## Operating data

Max cruise speed	275 kts (317 mph) 509 kph
Fuel capacity	6 337 litres (1 393 gal) 1 674 US gal
Fuel burn p/h	800 litres (176 gal) 211 US gal
Runway required T/O	1 290 m (4 232') sea level, ISA @ MTOW
Runway required Ldg	1 067 m (3 500') sea level, ISA @ MLW

# Regional freighter

2 turboprops • First flight 1988



ATR 72

## Payload

7 183 kg (17 159 lb)

9 88" containers and 10.5 m<sup>3</sup> (371 ft<sup>3</sup>) of bulk

## Additional information

- A larger development of the ATR 42 with a gross useable volume of 75.5 m<sup>3</sup> for bulk
- All pax variants have a rear cargo area of 4.8 m<sup>3</sup> (169.5 ft<sup>3</sup>) and up to 3.9 m<sup>3</sup> (137.5 ft<sup>3</sup>) of forward cargo area, depending on seat numbers