



ATR 72-600

The first choice for operators



Leader in the regional segment Diverse and strong customer base



**+1,600
aircraft**
delivered



**200
operators**
around the world



**100
countries**
around the world



**+1,300
airports**
served
worldwide



**+100
new routes**
opened annually

» Figures for the entire ATR family



Continuous product innovation



Comfort

From 44 to 78 seats with outstanding personal space and large overhead bins



Versatility

Unpaved airfields, short and narrow runways, extreme cold, hot & high environment



Advanced avionics

Newest functionalities through continuous development



Latest technology

ClearVision™ fog-beating solution and latest satellite-based navigation system (PBN)

Unbeatable economics



**Most fuel
efficient
regional aircraft**
45% less fuel*



**Lower
operating cost**
**40% cost per trip
advantage***
**20% cost per seat
advantage***



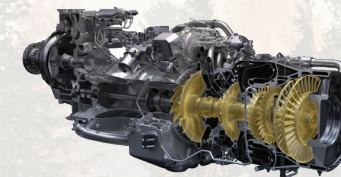
**Higher
profitability**
Lowest break-even load factor in regional aviation for higher profit potential



**Ranked
1st**
Asset in regional aircraft category for 4 years in a row

* Compared to similar size regional jet

Powered by new PW127XT engines



-20%
Direct
Maintenance Cost



-3%
Block fuel



-170 tonnes
CO₂ per year



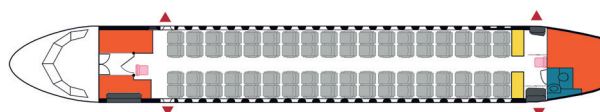
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Standard configuration

72 seats at 29" pitch



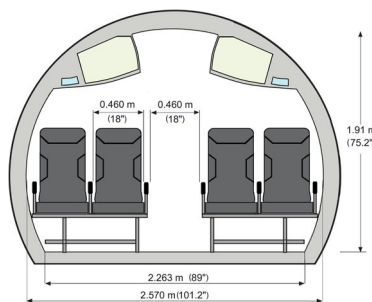
● Attendant seat ● Galley ● Toilet ● Baggage ▲ Emergency Exits

ENGINES

| | |
|------------------------|-----------|
| Pratt & Whitney Canada | PW127XT-M |
| Power | 2,750 SHP |

WEIGHTS

| | | |
|---|-----------|-----------|
| Max take-off weight | 23,000 kg | 50,705 lb |
| Max landing weight | 22,350 kg | 49,272 lb |
| Max zero fuel weight | 21,000 kg | 46,296 lb |
| Operational empty weight (typical in-service) | 13,600 kg | 29,983 lb |
| Max payload | 7,400 kg | 16,313 lb |
| Max fuel load | 5,000 kg | 11,024 lb |



AIRFIELD PERFORMANCE

Take-off field length

| | | |
|---|---------|----------|
| > @ MTOW - ISA - Sea Level | 1,315 m | 4,314 ft |
| > @ TOW for 300 NM - Max Pax - ISA +10 - Sea Level ⁽¹⁾ | 1,231 m | 4,039 ft |

Landing field length

| | | |
|--|-------|----------|
| > @ MLW - ISA - Sea Level (EASA Air Ops) | 915 m | 3,002 ft |
|--|-------|----------|

EN-ROUTE PERFORMANCE

| | |
|---|--------------------|
| Climb speed | 170 KCAS |
| Max cruise speed (95% MTOW - ISA - FL200) | 270 KTAS 500 km/h |
| Fuel consumption in cruise (95% MTOW - ISA - FL200) | 650 kg/h 1432 lb/h |
| One engine-out net ceiling (95% MTOW - ISA +10) | 2,990 m 9,800 ft |
| Range with max pax ⁽¹⁾ | 740 NM 1,370 km |

| Standard routes ⁽²⁾ | 200 NM | 300 NM | 400 NM |
|--------------------------------|-------------------|-------------------|---------------------|
| Block fuel | 624 kg - 1,376 lb | 869 kg - 1,916 lb | 1,115 kg - 2,458 lb |
| CO ₂ emissions | 1.97 t | 2.75 t | 3.52 t |
| Block time | 01:02 | 01:24 | 01:47 |

ENVIRONMENTAL PERFORMANCE

| | | |
|--|------------|---------|
| CO ₂ per seat/km ⁽³⁾ | 69 g | 0.15 lb |
| NOx per Landing and Take-off cycle | 2.6 kg | 5.7 lb |
| Noise certification (ICAO Ch 14) margin ⁽⁴⁾ | -5.1 EPNdB | |

⁽¹⁾ 95 kg pax weight - EASA fuel reserves -100 NM alternate
⁽²⁾ Max payload - EASA fuel reserves - 100 NM alternate - 10 min taxi time
⁽³⁾ 300 NM reference route
⁽⁴⁾ ICAO Annex 16 Vol I

Digital version

