



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)

Powered by new PW127XT engines



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 3 years in a row

* Compared to similar size regional jet


-20%
Direct Maintenance Cost


-3%
Block fuel


-170 tonnes
CO₂ per year



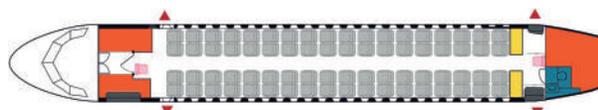
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Standard configuration

72 seats at 29" pitch



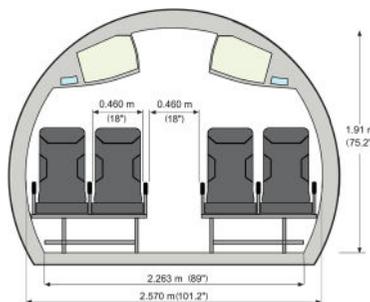
● Attendant seat ● Galley ● Toilet ● Baggage ▲ Emergency Exits

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⁾	1,140 m	3,740 ft

Landing field length

> @ MLW - ISA - Sea Level (EASA Air Ops)	915 m	3,002 ft
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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)}	-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
⁽⁵⁾ Noise levels currently under validation

Digital version

