

AIRCRAFT SPECIFICATION SUMMARY

Registration No.:	LY-PEX
MSN	29677
Total Time Since New	45,466
Total Cycles Since New	19,507
Effective Date	23 Jun 2026



ID AIRCRAFT IDENTIFICATION

Aircraft Model	737-800	Current Operator	AirExplore
Line Number	2946	Previous Operator	Transavia
Variable Number	YL626	Availability Date	
Type Certificate	A16WE & EASA IM.A.120	Country of Registration	Slovakia
Manufacture Date	30 Jun 2009	AFM Certification	D631A001.8HX3
Assigned Engine 1	CFM56-7B26/3	Assigned Engine 2	CFM56-7B26/3

OPERATING LIMITATIONS

	US Units	European Units
Maximum Taxi Weight (MTW)	174,6663 LBS	79,225 KGS
Maximum Take Off Weight (MTOW)	174,1663 LBS	78,999 KGS
Maximum Landing Weight (MLW)	146,300 LBS	66,360 KGS
Maximum Zero Fuel Weight (MZFW)	138,300 LBS	62,731 KGS
Empty Weight (EW)	80,800 LBS	36,651 KGS
Fuel Capacity	6,875 USG	22,137 KGS
Maximum Operating Altitude	41,000 FT	13,973 MTR
Maximum APU Operating Altitude	41,000 FT	13,973 MTR
Engine Purchase Thrust	26,300 LBS	11,930 KGS


ENGINE / APU STATUS

	Titled Engine #1	Titled Engine #2	APU
Serial Number	897619	802365	P-8214
Total Time Since New	51,217	44,131	17,105
Total Cycles Since New	18,458	18,717	32,669
Hours Since Last Shop Visit	171	1,194	1,362
Cycles Since Last Shop Visit	73	794	1,276
Hours Since Last PRSV	N/A	1,194	8,554
Cycles Since Last PRSV	N/A	794	15,871
Cycles to LLP Limiter	1,542	6,283	14,129
Effective Date	23 Jun 2026	23 Jun 2026	23 Jun 2026


TITLED LANDING GEAR STATUS

	NLG	LH MLG	RH MLG
Serial Number	MAL02161Y2946	MAL06109Y2946	MAL06110Y2946
Total Time Since New	44,347	44,347	44,347
Total Cycles Since New	19,015	19,015	19,015
Cycles Between Overhauls	18,000	21,000	21,000
Months Between Overhauls	120	120	120
Hours Since Overhaul	11,970	11,461	11,461
Cycles Since Overhaul	5,019	6,037	6,037
Last Overhaul Date	02 Jul 2019	02 Jul 2019	02 Jul 2019
Cycles To Next Overhaul	11,963	14,963	14,963
Months To Next Overhaul	35	35	35
Effective Date	23 Jun 2026	23 Jun 2026	23 Jun 2026
Note	<i>(Blank)</i>	<i>(Blank)</i>	<i>(Blank)</i>


CHECKS COMPLETE

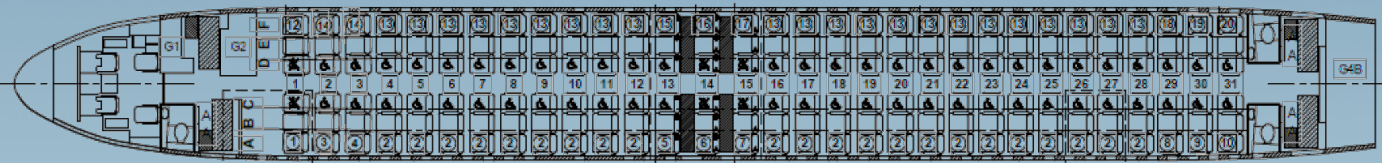
Check	TTSN	TCSN	Date
C Check	44,218	18,495	30 Jul 2025
8 Year	34,156	13,541	15 Oct 2019
10 Year	32,885	12,978	26 May 2019
12 Year	35,386	14,130	27 Nov 2020


OPERATIONAL REQUIREMENTS

ADS-B Out	YES	Reinforce Cockpit Door	YES
ATN B1 + Datalink	YES	RVSM	YES
EFB Pivot system	YES	TCAS 7.1	YES
ULD MOD 90Days	YES	EGPWS MK V	YES
ETOPS	NO	Winglets	YES
ELT 121,5/406MHz	YES	CDSS	YES
SATCOM	NO		
Nitrogen Gen. system	YES		
ULB 90Days	YES		
Approach Category	CAT IIIa		
Short Field Performance	NO		


SEATING CONFIGURATION

Type (Class)	Quantity	Manufacturer	Model
Economy / Coach / Y Class	186	Recaro	3710


AVIONICS

Component	Quantity	Manufacturer	Part No
Flight Control Computer	2	Rockwell Collins	822-1604-101
HF Transceiver	2	Rockwell Collins	822-0990-004
VHF Transceiver	3	Honeywell	064-50000-2001
Cockpit Voice Recorder	1	Honeywell	980-6032-003
GPWS Computer	2	Honeywell	965-1690-055
DFDR	1	Honeywell	980-4700-042
DFDAU	1	Teledyne	967-0212-002
Air Data Inter Unit	2	Honeywell	HG2050AC11
Weather Radar	1	Honeywell	2041213-0413
TCAS Computer	1	Collins Aerospace	940-0351-001
LRRRA-XCVR	2	Honeywell	066-50007-0531
VOR Market Receiver	2	Honeywell	066-50012-0101
ATC Transponder	2	Honeywell	066-01212-0301
ACARS CMU	1	Honeywell	965-0758-006
ADF Receiver	1	Honeywell	066-50014-0101