

Embraer Lineage 1000E



Year Of Made
2013

Entry into service
2014

Lineage 1000E

01

HIGHLIGHTS

1 Owner Since Delivery
Engines enrolled on JSSI 100% coverage
CPDLC/FANS1A Equipped
EASA/FAA Compliant
Will be delivered with fresh M12
& LDG Overhaul

APU

Manufacturer	Hamilton Sundstrand APS
Model	2300
Serial Number	HSC-E1233048P
Program Coverage	JSSI 100%

AIRFRAME

Certificate of Airworthiness	January 2014
Entry into Service	January 2014
Certificate	FAA
Total Time Since New	2,963 Hours
Total Landings since new	1,574

ENGINES

Manufactuer	General Electric CF34-10
Program Coverage	JSSI 100%

AVIONICS

Dual Monitor Warning Function (MWF) System
Graphics Generation Function (GGF)
(hosted in the Display Units)
Dual System Utilities Function System
Dual Flight Management System (FMS)
Central Maintenance System
Data Acquisition Function
Dual Automatic Direction Finder (ADF)
Dual Distance Measurement System (DME)
Triple Air Data System (ADS)
Dual Mode S Enhanced Transponder System
Dual VHF Digital Radio
Dual VHF Omnidirectional Range (VOR) System
Dual Instrument Landing System (ILS), composed
of Localizer (LOC) and Glideslope (GS)
Dual Global Positioning System (GPS)
Enhanced Ground Proximity Warning System (EGPWS)
Windshear Detection and Guidance System
(hosted in the EGPWS)
Dual Inertial Reference System (IRS)
P-880 Weather Radar with turbulence detection
Traffic Alert and Collision Avoidance System (TCAS)

Dual Radar Altimeter System
Dual Digital Voice Data Recorder (DVDR)
Dual Multifunctional Control and Display Unit (MCDU)
Emergency Locator Transmitter (ELT) with Positioning
Report System
Stand alone ELT Handheld
Three Audio Control Panels (ACP)
Electronic Clock System
Integrated Electronic Standby (IES) Display System
Standby Magnetic Compass
Five Liquid Crystal Display (LCD) Units
Dual Cursor Control Devices (CCD)
Dual Guidance Panel (GP) Controller
Quick Access Recorder (QAR)
SELCAL System
Dual High Frequency HF Communication System
CMF (ACARDS) with 3rd VHF Mode 2
Cockpit Printer
CPDLC – Controller-Pilot Data Link Communication System
ADS-B Out FANS 1/A

Lineage 1000E

03

INTERIOR

Zone 1

Six(6) single passenger seats
In flight entertainment and controls
Four(4) power outlets
Two(2) Fixed Raised Tables

Zone 2

Four(4) single passenger seats
In flight entertainment and controls
Four(4) power outlets
Two(2) pull out executive table

Zone 3

Divan berthing capabilities toward the center aisle of the aircraft
In flight entertainment and controls
Four(4) power outlets
Media Center (32" monitor/aux panel /dedicated outlet)

Zone 4

Two(2) double passenger seats
Two(2) single passenger seats
In flight entertainment and controls
Four(4) power outlets
One(1) pull out executive table
One(1) conference table with adjustable height control

Zone 5

Berthing capabilities in each divan toward the center aisle of the aircraft
In flight entertainment and controls including individual audio located in each divan armrest
Four(4) power outlets
A surface mounted 24" LCD monitor located on the aft bulkhead
One(1) wardrobe and two(2) credenzas on the aft area of the divans
Safe Box (inside aft wardrobe shelf)

Lineage 1000E

04

Entry Area LAV

Vacuum toilet
Vanity with sink
Faucet with hot and cold water
One(1) power outlet
Ashtray (inside and outside)
Smoke detector
Oxygen Box

Zone 5 LAV

Vacuum toilet
Vanity with sink and countertop
Faucet with hot and hold water
Over sink mirror with light
Personal mirror
Smoke detector
Oxygen Box
One(1) power outlet
Hand Sprayer Bidet

Zone 1 LAV

Vacuum toilet
Vanity with sink
One(1) power outlet
Ashtray (inside and outside)
Smoke detector
Oxygen box
Hand Sprayer Bidet

Galley

Two(2) Ovens
Microwave
Coffee maker
Sink
Ice drawer
Nespresso Maker
Chilled Compartment

Entry Area

Berthable divan belted and certified for a single occupant
Entry airstair
Flight attendant seat
Airstair stowage with emergency equipment installation
Cordless phone and one power outlet
Foldable trolley
Credenza Doors

Lineage 1000E

ENTERTAINMENT

IFE Mid Cabin back – 2 units
19" Zone 01 bulkhead
Surround audio/center channel speaker at Zone 3
iPod Dock in VIP, Zone 3 and Zone 5
Auxiliary Panel in VIP, Zone 3 and Zone 5
24" LCD widescreen monitor at Zone 2
42" LCD widescreen monitor at Zone 3
24" LCD widescreen monitor at Zone 4
24" LCD widescreen monitor at Zone 5
High Speed Data (Avance L5)

BAGGAGE

Outside door access to baggage compartment
Closet for stowage of personal items
Curtain
Restraint nets
Additional Shelves
Coat Rod
Cargo Area in forward belly compartment

05

OTHER

Extended overwater operation
Reinforced cockpit door
Cargo Area in forward belly compartment



INTERIOR

07



INTERIOR

08



INTERIOR

09



INTERIOR

10



INTERIOR

11



INTERIOR

12



INTERIOR

13





Copyright © 2025