

EDD

Engine Data Display

Made In Indonesia 



SPECIFICATIONS

Aircraft Type	
Type	: Grob G 120TP-A
Physical Data	
Length	: 104.7 mm
Width	: 84.5 mm
Height	: 114.75 mm
Weight	: 0.48 kg
Display	
Screen	: LCD
Size Diagonally	: 4.8" (view area)
Resolution	: 800 x 480 pixel
Casing	
Material	: Aluminium Alloy 7075
Finishing Color	: Deep Black Matte , Alodine
Processor	
Main	: ARM Cortex M7
Microcontroller	: ARM Cortex M4
Communication	
Serial	: 2 Channel RS-232
Power	
Voltage	: 28 VDC
Current	: 0.25 A
Consumption	: 7 Watt
Environment	
Temperature	: -25°C up to +70°C
Vibration	: 6 g

An avionic instrument used for displaying engine, fuel, and electrical data on Grob G 120TP-A aircraft. EDD is installed on the right instrument panel of the Grob G 120TP-A cockpit.

EDD has passed airworthiness certification by Air Force Flight and Work Security Worthiness Centre (Puslaiklambangja TNI AU).

FEATURES:

EDD displays data engine as follows:

- Torque
- Turbine Outlet Temperature (TOT)
- Gas Generator RPM (N1)
- Power Turbine RPM (N2)
- Oil pressure
- Oil temperature
- Fuel flow
- Fuel Temperature
- Fuel pressure
- Total Fuel left indicator
- Total Fuel right indicator
- Volt Meter
- Gen Ammeter
- Battery Ammeter

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