

FND

Flight Navigation Display

Made In Indonesia 



A navigation display of KT-1B Wongbee with 2 display modes: Electronic Attitude Direction Indicator (EADI) and Electronic Horizontal Situation Indicator (EHSI).

FND has passed airworthiness certification by IDAA (Indonesian Defence Airworthiness Authority) from Ministry of Defence of the Republic of Indonesia.

FEATURES :

1. EADI MODE

- Pitch Indicator
- Roll Indicator
- Rate of Turn Indicator
- MB Annunciator Indicator
- Vertical Deviation Indicator

2. EHSI MODE

- Compass Heading Indicator
- Heading Selected Indicator
- Course Selected Indicator
- Distance Indicator
- Navigation Indicator (ADF/VOR/ILS)
- Bearing Indicator
- Failure Flag Indicator

SPECIFICATIONS

Aircraft Type	
Type	: KT-1B Wongbee
Physical Data	
Length	: 207.7 mm
Width	: 103.12 mm (+0.5 mm)
Height	: 103.12 mm (+0.5 mm)
Weight	: 2 kg (Max)
Embedded	
Processor	: ARM Cortex-A9
Controller	: ARM Cortex-M4
Communication	
Data Protocol	: ARINC429, RS-422, CSDB
Power	
Power Supply	: +28 VDC / 10 Watt Max
Current	: 0.35 A
Display	
Screen	: LCD
Size	: 77.1 mm (view area)
Resolution	: 480 x 480 pixel
Display Mode	: EADI and EHSI
Environment	
Temperature	: -10 up to +70° C (operation)
	: -10 up to +85° C (storage)
Vibration	: 6 g

OFFICE:

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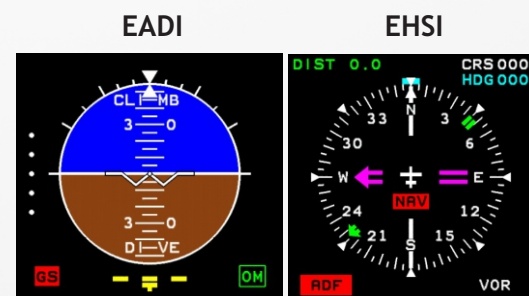
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