

Aermacchi MB339 CD Panel Layout



The main panel consist primarily of three multi function displays and other analog controls.

They are as follows:

1. Head up display
2. Autopilot display unit.
3. Toggles for , (from left to right and from above to below):
Compass , GPS window , ATC window , Map window , Kneeboard window,
Avionic window, GPS/Nav Switch, Canopy open/close status, HUD
normal/bright switch.
4. DME display.
5. Angle of attack.
6. G-Meter.
7. ADI backup display.
8. Pilot seat position.
9. RMI Main flight display.
10. Autopilot control.
11. Engine and Fuel management MFD.
12. Outside Air temperature.
13. Various warning lights.
14. Clock.
15. Air brake lever.
16. Flap lever.

17. Gear lever.
18. Park Break lever.
19. Volts & Amp indicators.
20. Lights switches and Pitot heat and anti Ice switches.
21. Fuel situation indicator.
22. Primary Flight Display.
23. Altimeter.
24. Vertical situation indicator.
25. Radio altimeter.
26. Switches for Avionic, Battery, Generator .
27. Fuel valve, Engine starter button.

Clicking on the cyan dotted lines zone will pop-up an enlarged view of the PFD and MFD displays.



Clicking again on the dotted lines zones will return to the original main panel view.



Real aircraft cockpit (From original Aermacchi brochure)



3D model virtual cockpit.