The Engima MKIII effectively fits between the XTreme mini EFIS and the only GPS navigation is supported. The Autopilot is included. Gyro. It provides two RS232 ports and a CAN-interface for connection. It will be fully self-contained (no iBox) and features a built-in Attitude system.

The "Enigma MKII" is based on the iEFIS Discovery and shares its outside dimensions as the original Enigma, but it is a completely different housing and large 7" high resolution screen. It has about the same for AHRS functions, and select Attitude/Heading sensors (SP-4 and SP-2) for MGL 399s9 Non TSO 10-01236 ....................$35.00

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SP-6 SP-6 Magnetometer Sensor (Compass) 11-05694 $360.00
SP-7 SP-7 Standard Attitude Sensor (Horizon) 11-05733 $700.00

MGL ENGIMA MKII
The "Engima MKII" is based on the iEFIS Discovery and shares its housing and large 7" high resolution screen. It has about the same outside dimensions as the original Enigma, but it is a completely different system. It will be fully self-contained (no iBox) and features a built-in Attitude Gyro. It provides two RS232 ports and a CAN-interface for connection to RDAC, compass and other devices. It contains a built-in GPS and full pilot/static sensors. The software is based on a simplified version of the iEFIS and is aimed at providing simple installation and simple operation. Only GPS navigation is supported. The Autopilot is included. The Engima MKII effectively fits between the XTreme mini EFIS and the iEFIS Discovery.

MGL IEFIS EXPLORER
The Explorer EFIS introduces a custom developed touch pressure sensitive LCD screen aimed exclusively at the small aircraft application. With the ability to accurately measure contact force in all conditions, it becomes possible to utilize the user interface advantages of a touch screen even in turbulent flight.

Unlike conventional touch screen technology, MGL's "tap screen" can be used with a completely unaffected by sunlight and even uses a polarized anti reflective and anti glare film. The tap screen uses only high quality optical glass in its construction and thus has no negative effects on the image quality, even in difficult light conditions. The tap screen is further qualified for zero pressure conditions such as experienced in space and is not affected by sudden, large pressure changes.

Recognizing that some operations can never be fully replaced by a touch screen, the Explorer adds no less than 5 "clickable" rotary controls which assume functions depending on current need plus adds conventional, tactile buttons for quick access to often used functions regardless of what appears on the screen.

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The Sport Mount - Panel Flush is for pilots who want to mount any size iPad or Tablet in any size or type of case on their panel in an open instrument spot or other smooth surface. This mount comes with a Sport™ Adapter mounting system. P/N 13-12429 ....................$139.99

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