



**GSA-FFB-GA  
GSA-FF-737**

**Force Feedback  
yoke**



**FLIGHT  
ILLUSION**



# GSA-FFB-GA GSA-FFB-GA Force Feedback yoke

## Feel the forces

The HW-FFB-737 is the first force feedback yoke that can be connected to Flight Simulator. It is a sturdy metallic concept, made to last. Built with high end materials like special gears and alluminum parts, the yoke has a true feeling. It offers the best value for money in the market.

## Connection

It is connected to Flight Simulator by means of a dedicated USB interface. It can be completely programmed and tweaked to simulate the forces of any type of airplane. The forces are influenced by speed, wind and movement. You will feel the bumps on the runway and the gusts of wind in or near the clouds.

The Force feedback yoke can be hooked to the autopilot, which will simulate the mechanical movement of the yoke during manoeuvres triggered by the autopilot. A second FFB yoke can be connected and will switch from a master to slave state depending on the pilot who is handling the yoke.

There are 2 versions of the FFB yoke. The B737 version has a yoke that can be used in any airliner/Business jet configuration. The GA version has a sturdy metallic yoke (real home-built aircraft yoke) and is generic enough to fit any type of general aviation plane.



GSA-FFB-GA

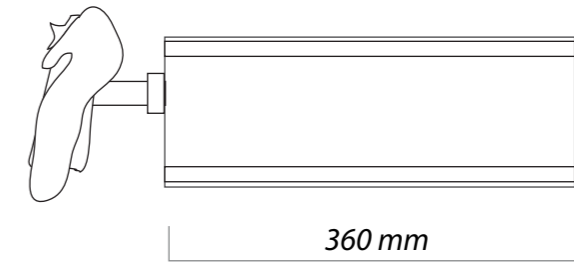
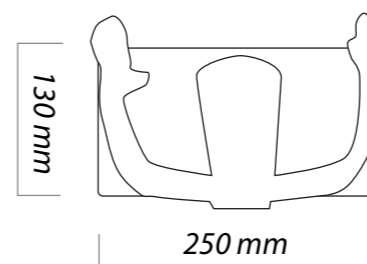
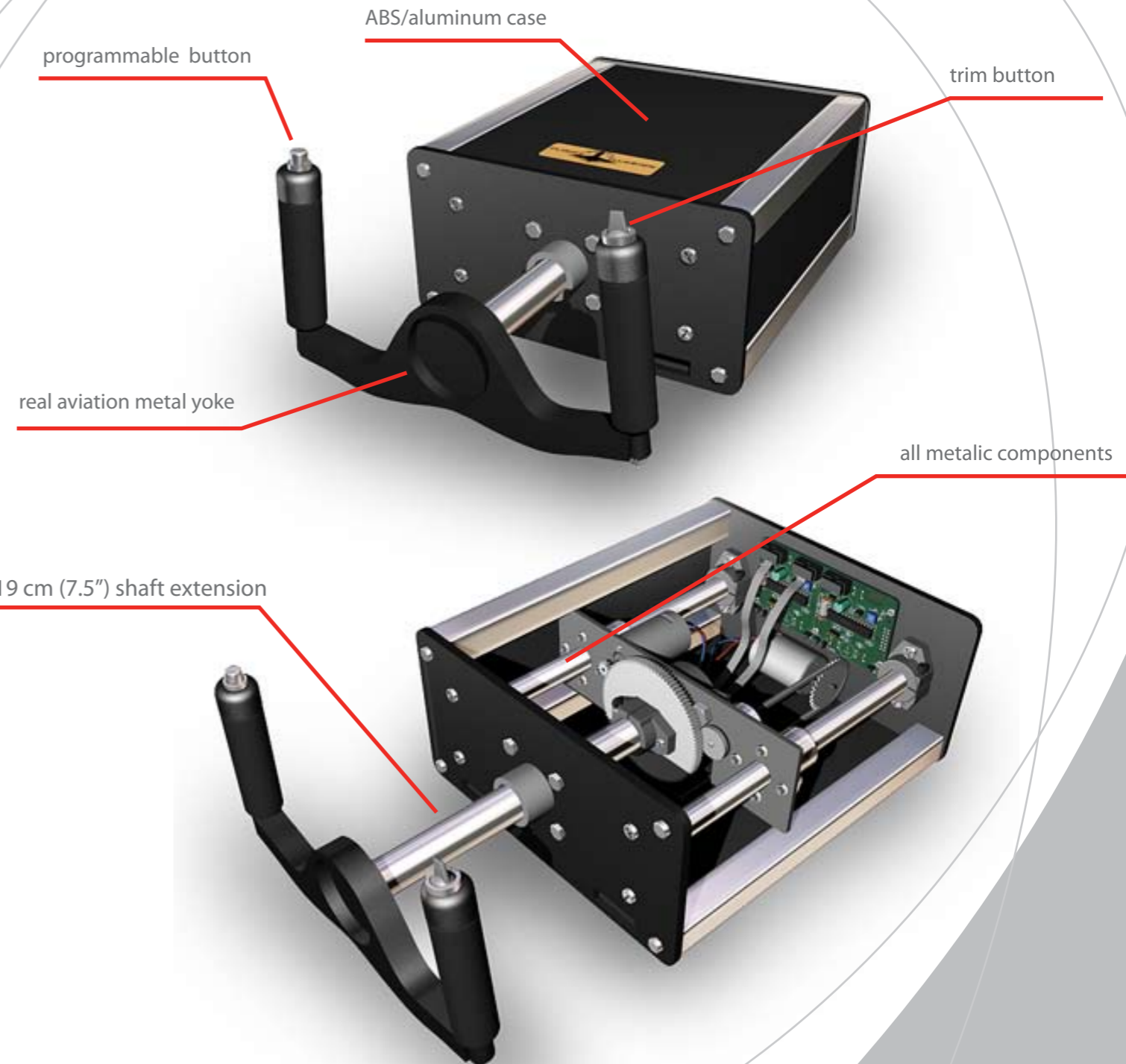


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Both versions are mounted on a shaft with a deflection of 19 cm and a 180° turn ration (90° L - 90° R), like in real aircrafts. The yoke has a trim switch and a programmable button.

## Features

- Compatible with Microsoft XP and Vista.
- Compatible with FS2004 and FSX
- USB connection
- Programmable switch (e.g. IVAO P.T.T)
- 19 cm (7.5") shaft extension
- 180° turn ration (90° Left and 90° right)
- Full metallic concept



overall size (inclusive yoke)	500 mm x 285 mm x 140 mm
size: (exclusive yoke)	360 mm x 250 mm x 130 mm
wight	5 kg
power consumption:	+/-120 Watts (28V / 4A secondary) at maximum forces
connection	USB
shaft deflection	19 cm (7.5")
yoke turn deflection	90° left - 90° right



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