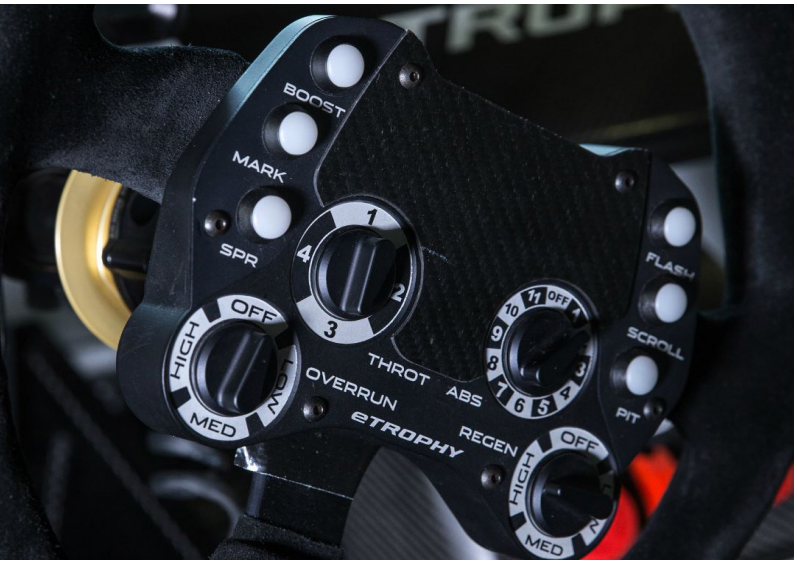
XAP TECHNOLOGY
SOLUTIONS FOR YOUR FUTURE

▶ STEERING WHEELS:

GT-R STEERING WHEELS





EUROPEAN LEADER OF ADVANCED STEERING WHEEL FOR MOTORSPORT

The highest level of championships (Formula E, F2, F3, Alpine, 2020 LMP3) use XAP instrumented steering wheels.

For more than 15 years, our technology has been racing in the severest conditions of vibrations, humidity and temperature.

Even if time is changing, we never stop improving our steering wheels to stick to the evolution.

We are proud of the fact that during the last past years most of Formula 1 drivers learned and progressed with XAP steering wheels.

Your steering wheels will never stop improving, adding new features like Embedded Virual channels or DBC file import/export.

XAP technology will always stay one step ahead of future change.

KEEP PUSHING...

FULLY CUSTOMISABLE STEERING WHEELS

CHOICE OF NUMBER OF PADDLE SHIFTERS:
0 to 2 paddle shifters (UP/DOWN…)
Hall effect sensor technology contactless ensuring reliability and durability.

CHOICE OF NUMBER OF PUSH BUTTONS:
6 front face illuminated buttons, with or not protection.

CHOICE OF THE NUMBER OF ROTARY SWITCHES:
2 or 4 rotary switches from 4 to 10 positions. They use a non-contact Hall effect technology for excellent mechanical vibration.

CHOICE OF STEERING COLUMN MOUNTING TO USE OF MOST QUICK RELEASES AVAILABLE ON THE MARKET:
XAP SPA Design, Momo,…

CUSTOMISATION OF THE FRONT FACE:
It is possible to laser engrave your logo or an image on the front face so that your steering wheel becomes unique. The buttons can be engraved on request. The entire steering can be customized.

COMPATIBLE WITH ANY OF THE ENGINE CALCULATORS AVAILABLE ON THE MARKET:
DTA, Marelli, Motec, Cosworth…



FIA CRASH HOMOLOGATION POSSIBLE TEST

MORE INFORMATION ON WWW.XAP.FR

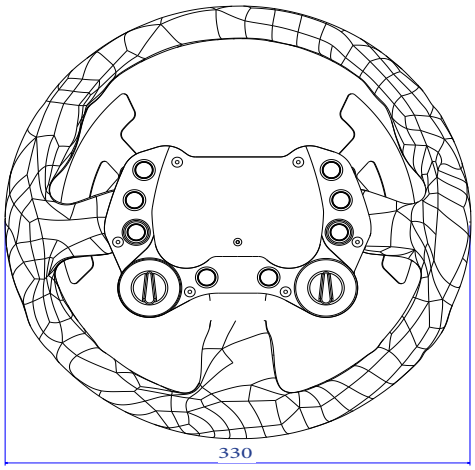


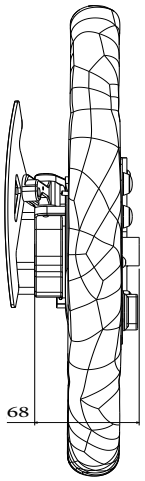




▶ STEERING WHEELS: *GT-R STEERING WHEELS*

DIMENSIONS





TECHNICAL SPECIFICATIONS

Paddles	2 with contactless Hall effect technology
Rotary switches	4 switches: 3 with 4 positions and 1 with 12 positions, with contact-less Hall effect technology
Push buttons	6 backlit push buttons
CAN commu-nication	CAN 2.0B, with or without termination depending on the configuration
CAN baud rate	128 kbit/s to 1 Mbit/s
CAN protocol	CANopen
USB	1 USB Full Speed interface
Operating temperature	-20 °C to 80 °C
Supply voltage	8 to 70V

AVAILABLE OPTIONS

Front panel customisation	Laser engraving of a logo, image or button labels on request
XAP manufactured quick release	Adapt the connection between the steering wheel and column to the project requirements

REFERENCES

PF0559	GT -R RALLY STEERING WHEEL - WITH WIRING HARNESS - WITHOUT PADDLE SHIFTS
PF0560	GT -R 1240 RALLY STEERING WHEEL - 2 PADDLES SHIFTS
PF0769	GT -R RALLY STEERING WHEEL - 3 PADDLES SHIFTS

MECHANICAL SPECIFICATIONS

Rim diameter	33 cm
Rim width	10 cm
Materials	Carbon fibre plate and aluminium body

Many options make it possible to modify the standard models and versions in order to adapt them perfectly to your need.

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