

SWX STEERING WHEELS



XAP TECHNOLOGY IS LEADER OF THE SINGLE-SEATER STEERING WHEELS.

The highest level of championships (Formula E, F2, F3, Alpine, 2020 LMP 3) uses XAP designed 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 this 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. XAP technology will follow their career in every stages.

XAP Technology is also leader of steering wheels for new technology vehicle (Formula E, Green GT...)

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

KEEP PUSHING...



FULLY CUSTOMISABLE STEERING WHEELS

CHOICE OF NUMBER OF PADDLE SHIFTERS:

Up to 3 paddles (UP/DOWN, clutch...) Hall effect sensor technology, contactless ensuring reliability and durability.

CHOICE OF COLOR OF PUSH BUTTONS:

6 front face illuminated buttons.

ROTARY SWITCHES:

2 rotary switches of 2 to 8 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:

Sadev, SPA Design, Momo,...

TYPE OF ELECTRICAL CONNECTION:

Spiral Loom (aeronautic connector).

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.

COMPATIBLE WITH ANY ENGINE CAN CALCULATORS AVAILABLE ON THE MARKET:

DTA, Sodemo, Motec, Cosworth...

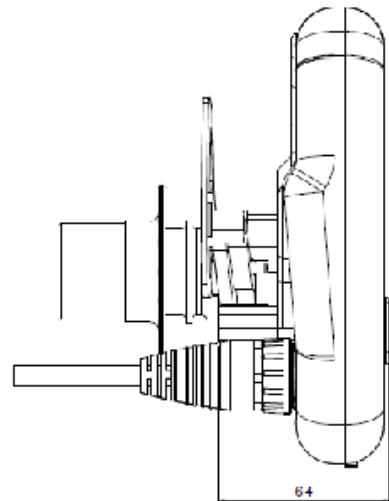
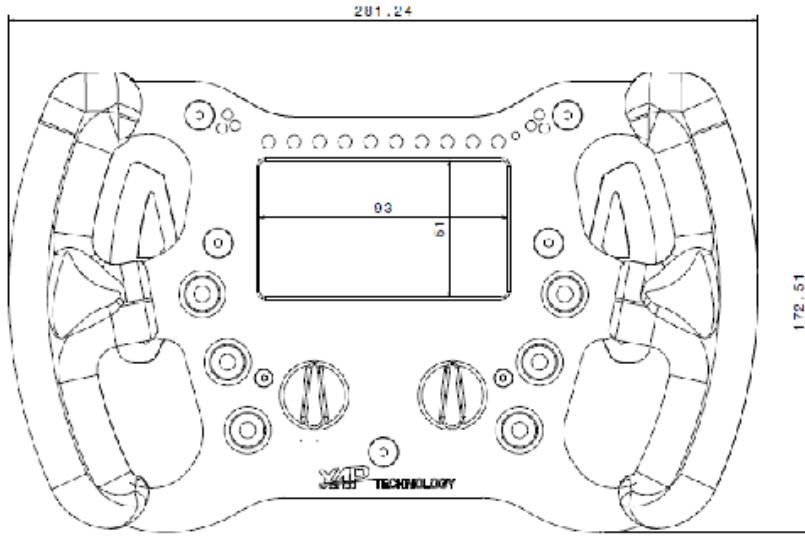
EMBEDDED SOFTWARE:

Math Channels, Open settings, fully configurable.



► STEERING WHEELS: SWX STEERING WHEELS

DIMENSIONS



TECHNICAL SPECIFICATIONS

Screen	4.3 inch TFT LCD sunlight readable
Resolution	480 x 272 pixels
RPM or Alarm Leds	10 RGB
Outputs	Radio (optocoupled) Paddles (x3), 0-5V
CAN Communication	2.0b Terminated or not (by software)
CAN Baudrate	128k to 1M
Protocole CAN	FREE, define what you need. DBC ready
USB	Full speed
Wifi	
Weight (approx.)	1300g (2 paddles)
Temperature rating	-20°C to 80°C
Supply voltage	8 to 18V
Material	Aluminum

REFERENCES

PF0601	SWX STEERING WHEEL 2 PADDLES 2 ROTARY 6 SWITCHES
PF0619	SWX STEERING WHEEL 2 PADDLES 2 ROTARY 6 SWITCHES SIMULATOR
PF0770	SWX STEERING WHEEL 3 PADDLES 2 ROTARY 6 SWITCHES
PF0832	SWX STEERING WHEEL LOOM
PF0436	OPTION GPS - PERFORMANCE ANALYSER
PF0587	OPTION ODOMETER - TRIPMASTER



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