

ST700 SPECIFICATIONS. Issue 1 December 2009

ORDERING INFORMATION

Dash Display Systems

ST700M	Dash Max
ST700	Dash
ST700SR	Dash Street Race

Options

ST918049	Sensor Loom for ST700
ST918051	Neutral Gear Sw. Adaptor Harness
ST7095	Acceleration timers
ST7094	Odometer & Tripmeter
ST7093	Performance Upgrade
ST7090	Lap Time Memory
Dial-Option	Non-standard Dialface

Sensors

ST543	Infrared Lap Timing Receiver
ST546	Infrared Lap Timing System
ST670	Inductive Speed sensor
ST697	Inductive RPM Pick up
ST5097	Manual Lap Timing
ST918040	ST670 RPM adapter

Analogue Sensor Options

ST741K	30 PSI Pressure Sensor M10
ST742K	30 PSI Pressure Sensor 1/8NPTF
ST744K	150 PSI Pressure Sensor M10
ST745K	150 PSI Pressure Sensor 1/8NPTF
ST746K	150 PSI Pressure Sensor 1/8BSPT
ST760K	Water/ Oil Temp. Sensor 1/8BSPT
ST762K	Water/ Oil Temp. Sensor M10
ST764K	Water/ Oil Temp. Sensor 1/8NPTF
ST765K	Air Temp Sensor M10

Solid State Sensor Options

ST740	50 PSI Boost Sensor
ST747-M10	50 PSI Pressure Sensor
ST747-1/8NPTF	150 PSI Pressure Sensor
ST747-1/8BSP	150 PSI Pressure Sensor
ST769	-20 to 150 °C Temp. Sensor

ST700 DASH DISPLAYS - SPECIFICATIONS/FEATURES

	ST700M	ST700	ST700SR
Main Features			
Stepper motor tachometer	✓	✓	✓
Intelligent alarm system	✓	✓	✓
Sequential shift Light	✓	✓	✓
Peak value memory	✓	✓	✓
Adjustable LED backlighting	✓	✓	✓
Ready wired harnesses	✓	✓	✓
Configurable inputs	✓	✓	✓
Waterproof	✓	✓	✓
Sensor options			
Speed	✓	○	✓
Oil pressure switch interface	☑	☑	☑
Oil Pressure	☑	☑	☑
Water Temperature	☑	☑	☑
Oil Temperature	☑	☑	☑
Fuel Pressure	☑	☑	☑
Air Temperature	☑	☑	☑
Boost pressure	☑	☑	☑
Timing features			
Lap Timing (if switch/ system fitted)	✓	✓	✓
Manual lap timing switch	○	○	○
Infrared lap timing system	✓	○	○
Split timing	✓	○	○
Lap/ split time memory	✓	○	○
Acceleration timer	○	○	✓
Speed features			
Speed readout (if sensor fitted)	✓	✓	✓
Corner & straight speed readout	✓	○	○
Odometer and Trip meter	○	○	✓
Selectable units i.e. mph/kph	✓	✓	✓
Dial faces			
0-8000 Black	S	S	S
0-10750 Black	○	○	○
0-4-10500 Black	S	S	S
0-3-13000 Black	○	○	○
0-6-15000 Black	S	S	S
0-8000 White	S	S	S
0-10750 White	○	○	○
0-4-10500 White	S	S	S
0-3-13000 White	○	○	○
0-6-15000 White	S	S	S

Where

- ✓ is a standard feature included with the system
- ☑ is an additional cost sensor (requires optional ST918049 Sensor Harness)
(The system can use any combination of two of these sensors)
- is a non-stocked option at additional cost.
- S is a standard no charge dial face option.

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Prices Exclude UK VAT @ 17.5% and Post & Packing. Prices and specifications correct at time of going to press.

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