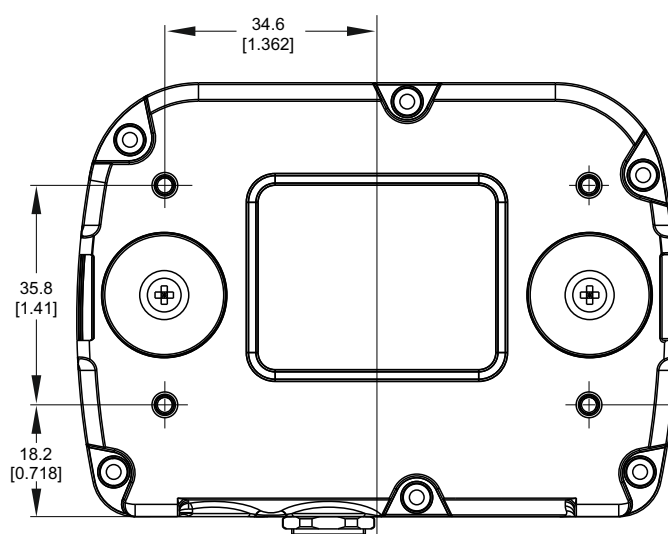
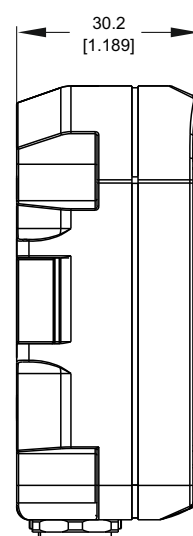
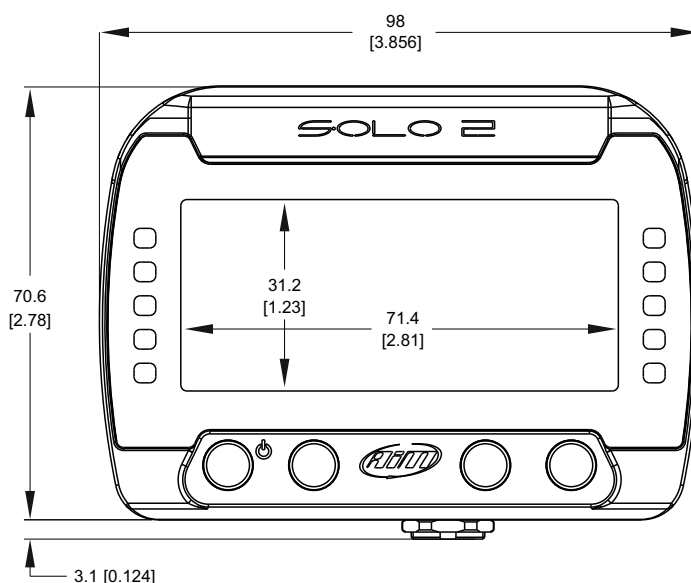


Solo 2

AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger



n.4 fixing points
M3x5mm

Ver. 1.13



VISIT SUPPORT CENTER

SOFTWARE DOWNLOADS

FIRMWARE UPDATES

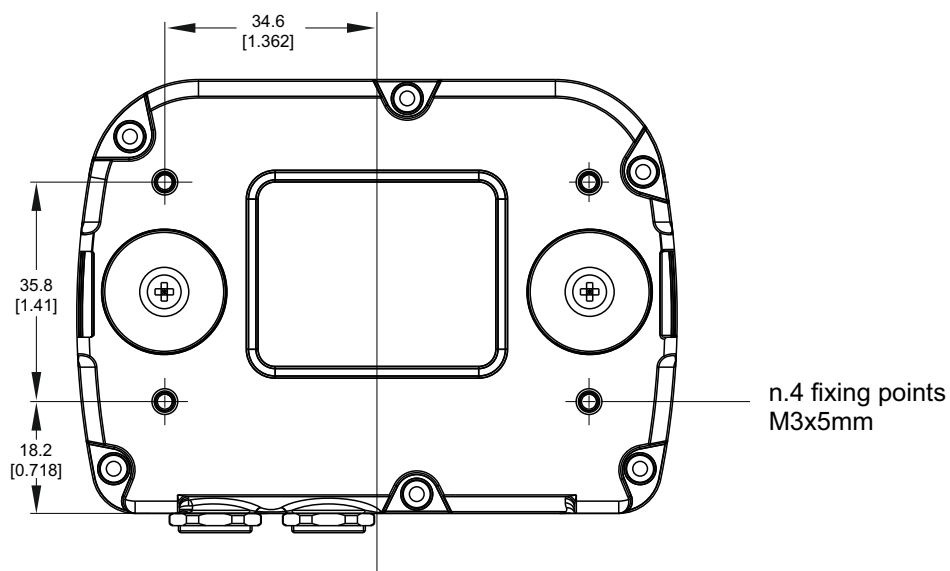
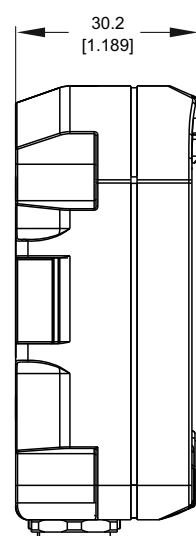
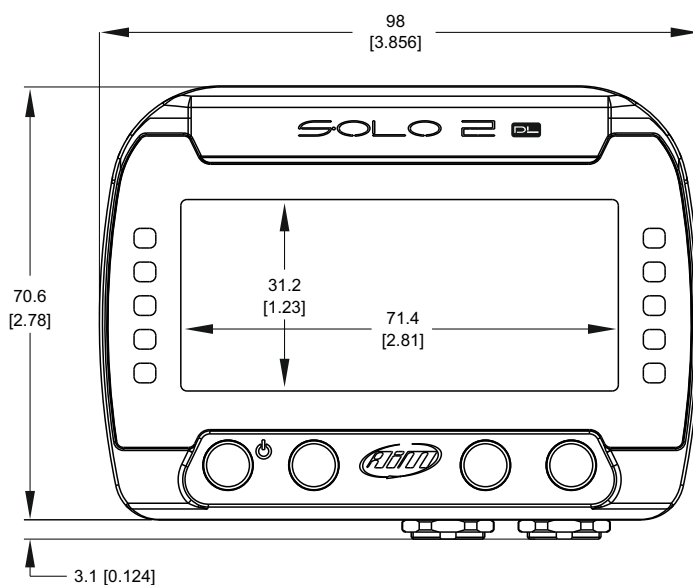
PRODUCT DOCUMENTATION



AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Solo 2 DL





AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Technical specifications

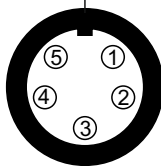
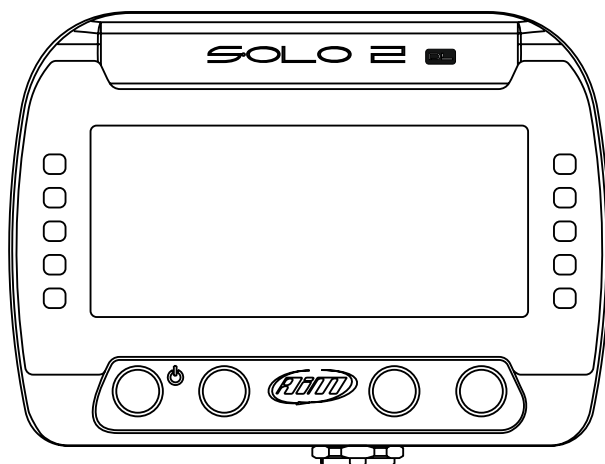
	Solo 2	Solo 2 DL
Display	Graphical	Graphical
Display resolution	238x99 pixels	238x99 pixels
Display pages	Up to 5 freely configurable	Up to 8 freely configurable
Backlight	7 configurable RGB colors	7 configurable RGB colors
Shift lights/alarm LEDs	10 configurable RGB LEDs	10 configurable RGB LEDs
Integrated track database	Yes	Yes
Inertial platform	Internal 3 axis $\pm 5G$ accelerometer + 3 axis gyro + 3 axis magnetometer	Internal 3 axis $\pm 5G$ accelerometer + 3 axis gyro + 3 axis magnetometer
WiFi connection	Yes	Yes
GPS	25 Hz	25 Hz
ECU connection	--	CAN, RS232 or K-Line to 1,000+ industry leading ECUs
External power	9÷15 V	9÷15 V
Connectors	1 socket (binder) 712, 5-pins	1 socket (binder) 712, 5-pins 1 socket (binder) 712, 8-pins
Memory	4 Gb	4 Gb
Battery type	Rechargeable lithium	Rechargeable lithium
Pushbuttons	Metallic	Metallic
Dimensions	98.0 x 73.7 x 30.2 mm	98.0 x 73.7 x 30.2 mm
Weight	240 g, battery included	240 g, battery included
Waterproof	IP67	IP67



AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Solo 2 pinout



5 pins Binder 712
female connector
external view

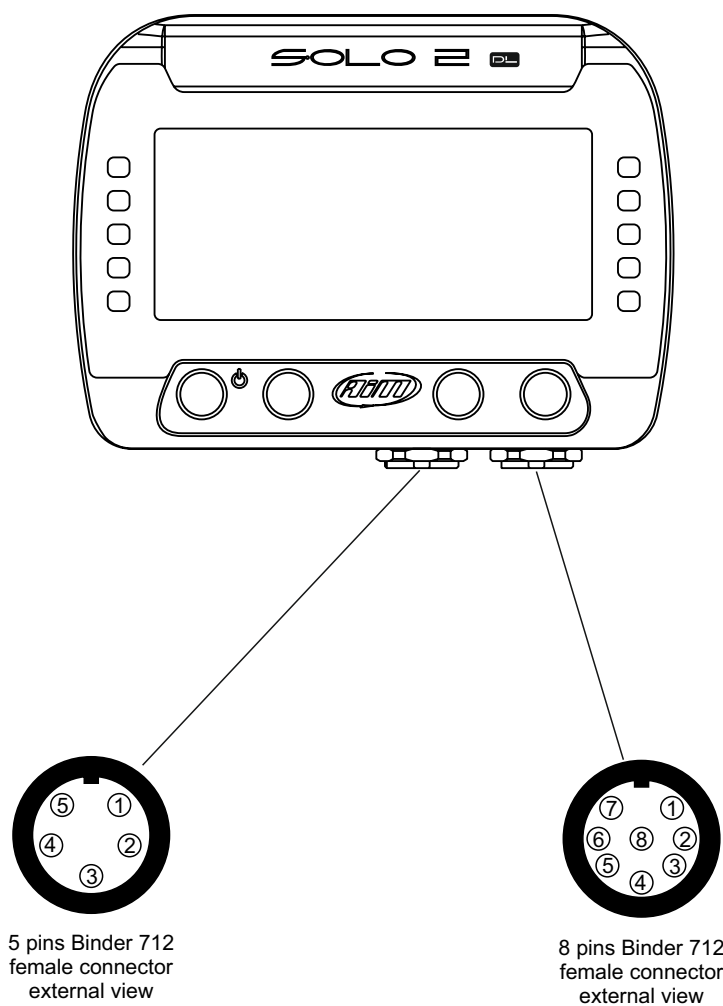
EXP connector	
1	nc
2	GND
3	nc
4	nc
5	+Vb ext



AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Solo 2 DL pinout



EXP connector	
1	CAN High
2	GND
3	+Vb out
4	CAN Low
5	+Vb ext

ECU connector	
1	CAN ECU+
2	CAN ECU-
3	+Vb ext
4	ECU RS232TX
5	ECU RS232RX
6	K-Line
7	GND
8	RPM



AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Solo 2 part numbers

In the box

Solo 2, power cable with car lighter socket, battery charger with AC adapter, mounting bracket with screws.
User manual & Race Studio 3 software freely downloadable from AiM web site.

X47SOLO2001□0

Spare parts

Power cable with wired car lighter socket

V02566700

Mounting bracket with screws

X47KPFSOLO2R0

Battery charger with AC adapter

X06A12VBM□

Adapters: substitute □ with **E** for Europe, **G** for UK, **U** for USA, **A** for Australia

Solo 2 DL part numbers

In the box

Solo 2 DL, battery charger with AC adapter, mounting bracket with screws, user manual.
User manual & Race Studio 3 software freely downloadable from AiM web site.

Concerning the cables you can choose among:

■ CAN/K-Line + external power cable with OBDII connector

X47SOLO2DL01□0

■ CAN/RS232 + external power cable

X47SOLO2DL02□0

■ RPM + external power cable

X47SOLO2DL03□0

Adapters: substitute □ with **E** for Europe, **G** for UK, **U** for USA, **A** for Australia

Spare parts

Mounting bracket with screws

X47KPFSOLO2R0

Battery charger with AC adapter

X06A12VBM□

Adapters: substitute □ with **E** for Europe, **G** for UK, **U** for USA, **A** for Australia

Accessories

CAN/K-Line + external power cable 2 m with OBDII connector

V02589040

CAN/RS232 + external power cable 2 m

V02589050

RPM + external power cable

V02589020

Power cable with wired car lighter socket

V02566700



AiM Solo 2/Solo 2 DL

GPS laptimer/Dash logger

Solo 2 and Solo 2 DL part numbers

Common accessories

Roll-bar kit

In the box: Handlebar bracket, 90 mm arm, clamp base with ball, locknut, washers and screws

X46KSTG00

U-bolt kit

In the box: U-bolt, 90 mm arm, clamp base with ball, locknut, washers and screws

X46KSTP00

Suction cup kit

In the box: suction cup, 90 mm arm, clamp base with ball, locknut, washers and screws

X46KSVS00

Solo Bar Pad Motocross for handle bars with cross brace

In the box: Bar Pad, transparent protection cover, mounting bracket, 4 12 mm M3 screws, installation guide

X47KPSOLO2T20

Solo Bar Pad Motocross for handle bars without cross brace

In the box: Bar Pad, transparent protection cover, mounting bracket, 4 12 mm M3 screws, installation guide

X47KPSOLO2T10

Trackday it

Trackday Kit SmartyCam 3 Corsa lens 67° + Solo 2 DL UK

XS3CRFHD06722G2DL

Trackday Kit SmartyCam 3 Corsa lens 67° + Solo 2 DL USA

XS3CRFHD06722U2DL

Trackday Kit SmartyCam 3 Corsa lens 67° + Solo 2 DL EU

XS3CRFHD06722E2DL

Trackday Kit SmartyCam 3 Corsa lens 84° + Solo 2 DL UK

XS3CRFHD08422G2DL

Trackday Kit SmartyCam 3 Corsa lens 84° + Solo 2 DL USA

XS3CRFHD08422U2DL

Trackday Kit SmartyCam 3 Corsa lens 84° + Solo 2 DL EU

XS3CRFHD08422E2DL

Trackday Kit SmartyCam 3 Sport lens 67° + Solo 2 DL UK

XS3S6722G2DL

Trackday Kit SmartyCam 3 Sport lens 67° + Solo 2 DL UK

XS3S6722U2DL

Trackday Kit SmartyCam 3 Sport lens 67° + Solo 2 DL UK

XS3S6722E2DL

Trackday Kit SmartyCam 3 Sport lens 84° + Solo 2 DL UK

XS3S8422G2DL

Trackday Kit SmartyCam 3 Sport lens 84° + Solo 2 DL USA

XS3S8422U2DL

Trackday Kit SmartyCam 3 Sport lens 84° + Solo 2 DL EU

XS3S8422E2DL