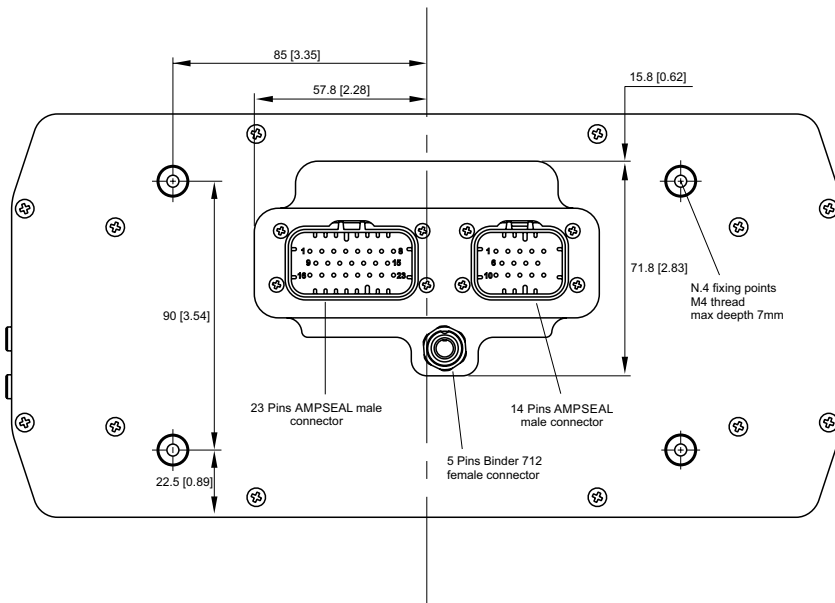
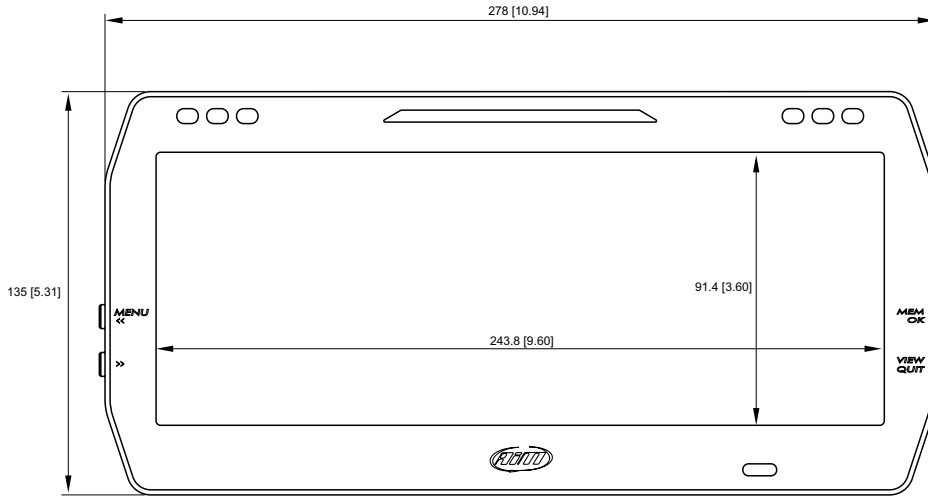




AiM MXT 1.3 Strada

10 inches TFT Dash



DIMENSIONS IN mm [inches]



AiM MXT 1.3 Strada

10 inches TFT Dash

Technical specifications

Display	10" TFT
Resolution	1280x480 pixels
Contrast	1,100:1
Brightness	800cd/m2
Ambient light sensor	Yes
Alarm LEDs	6 configurable RGB LEDs
Shift Lights	10 configurable RGB LEDs
CAN connections	3
ECU connection	CAN, RS232 or K-Line to 2,000+ industry leading ECUs
External modules	GPS09c, Channel Expansion, TC Hub (necessary to connect K thermocouples), Lambda Controller, SmartyCam 3 Series
Analog/digital inputs	8 fully configurable, max 500 Hz each
Digital inputs	1 Speed input, coil RPM input
Digital outputs	1 (1 Amp max)
Second CAN	Yes
Body	Anodized Aluminum
Pushbuttons	Metallic
Connectors	2 AMPSEAL connectors + 1 Binder connector
Dimensions	278x135x43.2 mm
Weight	1,100 g
Power consumption	450 mA
Waterproof	IP67



AiM MXT 1.3 Strada

10 inches TFT Dash

In the box

All kits include: MXT 1.3 Strada, USB cable, 14 pins CAN harness or OBD CAN+K.
User manual & Race Studio 3 software freely downloadable from AiM web site.

Part numbers

XMXTSA001	MXT 1.3 Strada + UBS cable + 14 pins CAN harness (ECU)
XMXTSA002	MXT 1.3 Strada + UBS cable + 14 pins OBD harness CAN+K (ECU)
XMXTSI001	MXT 1.3 Strada Street icons version + UBS cable + 14 pins CAN harness (ECU)
XMXTSI002	MXT 1.3 Strada Street icons version + UBS cable + 14 pins OBD harness CAN+K (ECU)

Accessories

X08MMD020SL	Strada Logger with 20 cm cable
X08MMD040SL	Strada Logger with 40 cm cable
V02573330	23 pins AMP connector wiring - Standard version
X41RX19090	Infrared optical receiver 90 cm length
X41RX19300	Infrared optical receiver 3 m length
XB1ZCAMHD00	Mirror camera
V02573390	Single RearMaster mirror camera patch cable
V02573400	Double RearMaster mirror camera patch cable
V02551170	Single AiM mirror camera patch cable
V02573410	Double AiM mirror camera patch cable

Spare parts

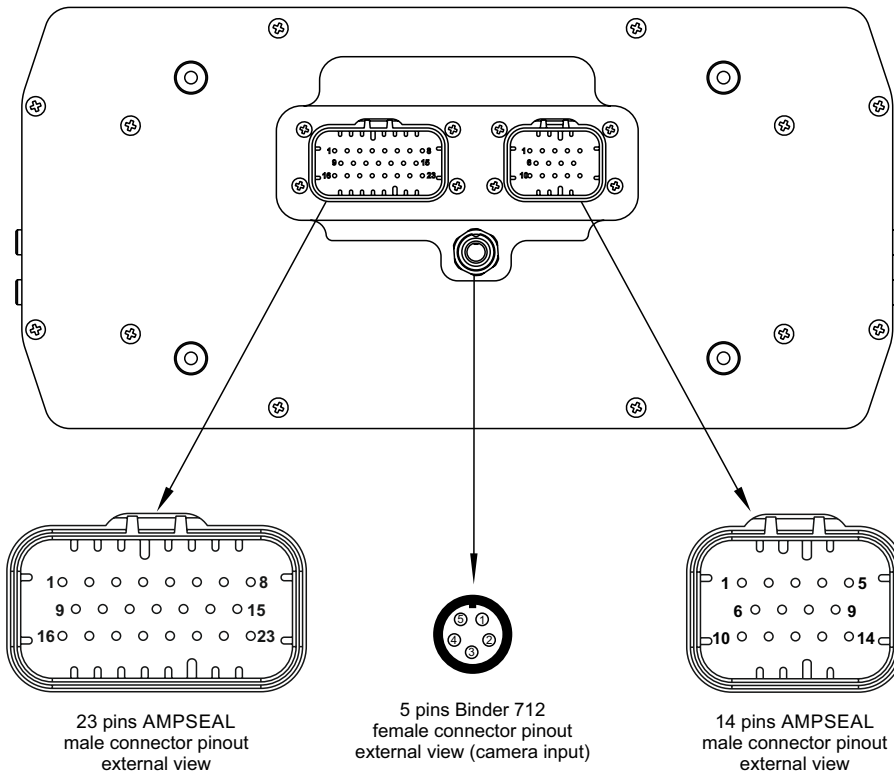
V02573200	USB cable
V02573320	14 pins standard harness
V02573340	14 pins OBD harness
5CND7762732 + 5CT0770520	14 pins connector + contacts
5CND7706802 + 5CT0770520	23 pins connector + contacts



AiM MXT 1.3 Strada

10 inches TFT Dash

Pinout



Pin	Function
1	Analog input 1
2	Analog GND
3	+Vb output
4	+Vreference
5	Analog input 2
6	Analog input 3
7	Analog GND
8	+Vb output
9	+Vreference
10	Analog input 4
11	Analog input 5
12	Analog GND
13	+Vreference
14	Analog input 6
15	Analog input 7
16	+Vreference
17	Analog input 8
18	Speed input
19	GND
20	Low Side output
21	RPM input
22	CAN 2+
23	CAN 2-

Pin	Function
1	Video input 1
2	GND
3	+Vb output camera
4	GND
5	Video input 2

Pin	Function
1	9-15v Power input
2	Battery GND
3	CAN+ Exp
4	GND
5	+Vb out CAN
6	CAN- Exp
7	+Vb Ext CAN
8	CAN1+/ECU RS232TX
9	CAN1-/ECU RS232RX
10	K Line ECU
11	USB D+
12	USB D-
13	USB GND
14	Reserved