

ADVANCED DIGITAL METER

CARRYING CASE WATERPROOF AND ROBUST FOR ODEON

Battery integrated for an optimized autonomy



- Strengthened suitcase for ODEON: compact, robust and waterproof for outdoor use,
- Battery 12V integrated with charger,
- 2 connector for Ponsel's digital sensor,
- Autonomy : up to 1 month..

The strengthened suitcase for ODEON was specially designed for your medium-term campaigns in hard conditions.

This compact and extremely resistant suitcase, in thick resin and closures in ABS, is tight IP67 and equipped with a battery 12V (17 Ah) to increase the autonomy of the ODEON.

The important capacity logger of the ODEON (more than 100 000 measurement points) linked to the power supply by battery) 12V, allows up to one month measurement campaign.

The suitcase contains an ODEON (available in version mono-sensor (ODEON CLASSIC) or multiparameters (ODEON X)), a 12V battery, a battery charger and gives the possibility to connect 2 digital sensors from the DIGISENS range of Ponsel Mesure.

With optional accessory, it is possible to use Y cables to connect up to 4 sensors on the suitcase.

Technical characteristic for the suitcase	
Box	Coque en résine Fermetures en ABS
Seal	Neopren
Dimension Ext (mm)	410 x 340 x 205
Weight empty	3,14 Kg
Weight	18,85 Kg with foam, battery, ODEON, charger, cable
Protection	IP67
Storage temperature	-20 to 60°C because of battery
Color	black
Technical characteristic for the battery	
Specification	12V/ 17 Ah
Dimension (Lenght x Width x Height in mm)	181 x 76 x 167
Weight	6,1 Kg
Storage temperature	-20°C to 60°C
Storing condition without ODEON	Loss of capacity by month at 20°C : 3%
Box	ABS
Installation	Do not install back to front permanently
Life time	Classification EUROBAT 3 to 5 year
ODEON	
Memory	8 Mo, (up to 100 000 records)
Communication	USB
Box	PC/ABS
Weight	400 g
Dimension	196,5 x 121 x 46 mm
Protection	IP 67
Operate temperature, hydrométrie	- 25 to + 50°C, 0-70 %
Storage temperature, hydrométrie	- 25 to + 65°C, 0-80 %
Screen	LCD 4' 240 x 320 pixels Rétro-éclairage
Connector for sensor	Modele 1 connector ODEON CLASSIC/OPEN ONE Modele 2 connector ODEON OPEN X
Version	CLASSIC version for one parameter OPEN version wich is versatile version

Accessory



Y cable to connect 2 digital sensor on 1 connector on the suitcase.

With 2 cable, it is possible to connect up to 4 sensors.