## **Suchy Data Systems**

# xProLCD\_128

sunlight readable Driver Display





## xproLCD128 Driver Display

Sunlight readable Operating Terminal for xpro Systems

#### it is your choice:

### **LCD or OLED Technology**

xproLCD128 is not just a simple measurement data display it is a handy control unit that helps test drivers to communicate conveniently with connected systems such as xproGPS\_nano, xproLog, xproGPS\_max2.

#### Display test data in top quality

**xproLCD128** has a super-sharp and crispy high-contrast display in trans-reflective technology. It therefore offers optimum readability even in direct sunlight.

xproLCD128 supports night-time driving with discreet backplane illumination.

Important measurement data is displayed in enlarged font on the top line. Additional test data, measurement results and status messages are displayed in the 4 lines below.

Power is supplied via the central Lemosa socket which also carries the communication signals.

Firmware can be updated via USB. xproLCD128 is securely attached to the windshield of the vehicle using the supplied suction mount.

The inexpensive **xproLCD128** is the ideal addition to all xpro data loggers and GPS systems - also ideal for e.g. racing or motorcycle applications.

#### xproLCD128 as operating terminal for SUCHY systems

When connected to our xpro systems, xproLCD128 automatically recognizes the type of connected unit and automatically selects the correct operating mode.

In terminal mode, all menus of the connected device can be conveniently selected via 8 function keys.

Select operating modes such as brake test, set scaling factors, select files, start/stop a test or put a connected system into self-test mode.



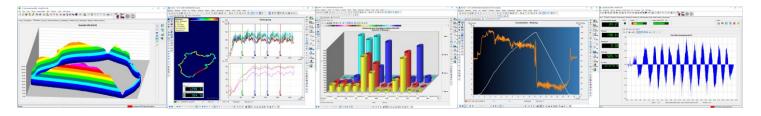
#### LCD version suitable for sunlight



OLED - maximum contrast for indoor use

#### **Technical Data**

- graphic display with a resolution of 128\*64
- · transreflective or sunlight readable version
- Power supply 10 ... 32 VDC @ approx. 100 mA
- Temperature range -30 ... +80 C non-condensing
- Dimensions 115 mm\*81 mm\*25 mm Weigth appx. 300g
- same dimensions as xproGPS\_nano or xproLog
- · Communication via COM interface



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