

92 KEY LED BACKLIT KEYBOARD with 50 mm laser trackball



DuraLight 

KSML92-LED

92 key backlit "Duralight" keyboard with long life, low power LED backlighting using fiber optics techniques. Illumination of the key legends and contour, the trackball contour and even customer logo's or trademarks. The KSML92-LED features a compact full MF keyboard with integrated numpad and a large 50mm laser trackball with removable ball.

Panel mount version Front panel mounting with holes (for countersunk M4 screws, not included) or enclosed version. The added silicon sponge seal assures the sealing into the user's cabinet. The rear side components are protected by a covering metal plate.

Enclosed version The keyboard is mounted in a robust, all steel enclosure.

Main features

- Compact layout
- Removable 50 mm laser trackball
- High brightness LED's with fibre optics
- Illumination of the key legends, contour and trackball contour
- Low power LED's warrant for a long life
- No external power supply needed for backlight
- Dimmable backlighting at 8 levels by two dedicated keys
- Intelligent luminosity setting of "numlock" and "capslock" LED's
- White backlighting

SPECIFICATIONS

- Sealing : IP65 sealed
- Keys : 106 short travel switches, tactile feel switches with 0,3 mm travel and 2,55 N operating force
- Pointing Device : 50 mm laser trackball, epoxy resin ball
- Operating temp. : 0°C to +60°C
- Panel mount version : Aluminium carrier and silicone sponge panel sealing
- Enclosed version : Steel enclosure with industrial epoxy coating (mid grey)
- Power requirements : Directly from PS/2 or USB port
- Front layer : Black polyester front layer with embossed keys, scratch and chemical resistant
- Dimensions, weight : Panel mount version : 385 x 185 x 50 mm / 1,2 kg
Enclosed version : 418 x 246 x 70 mm / 3,5 kg

CONNECTIVITY

The PS/2 keyboards are supplied with two 1,6 m long shielded straight cable ended with 6 pin mini DIN plugs. The USB versions are supplied with one 1,6m long shielded straight cable ended by a USB type A connector.

** Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.*

ORDER INFO

PANEL MOUNT
KSML92 F1 xxx-zLED

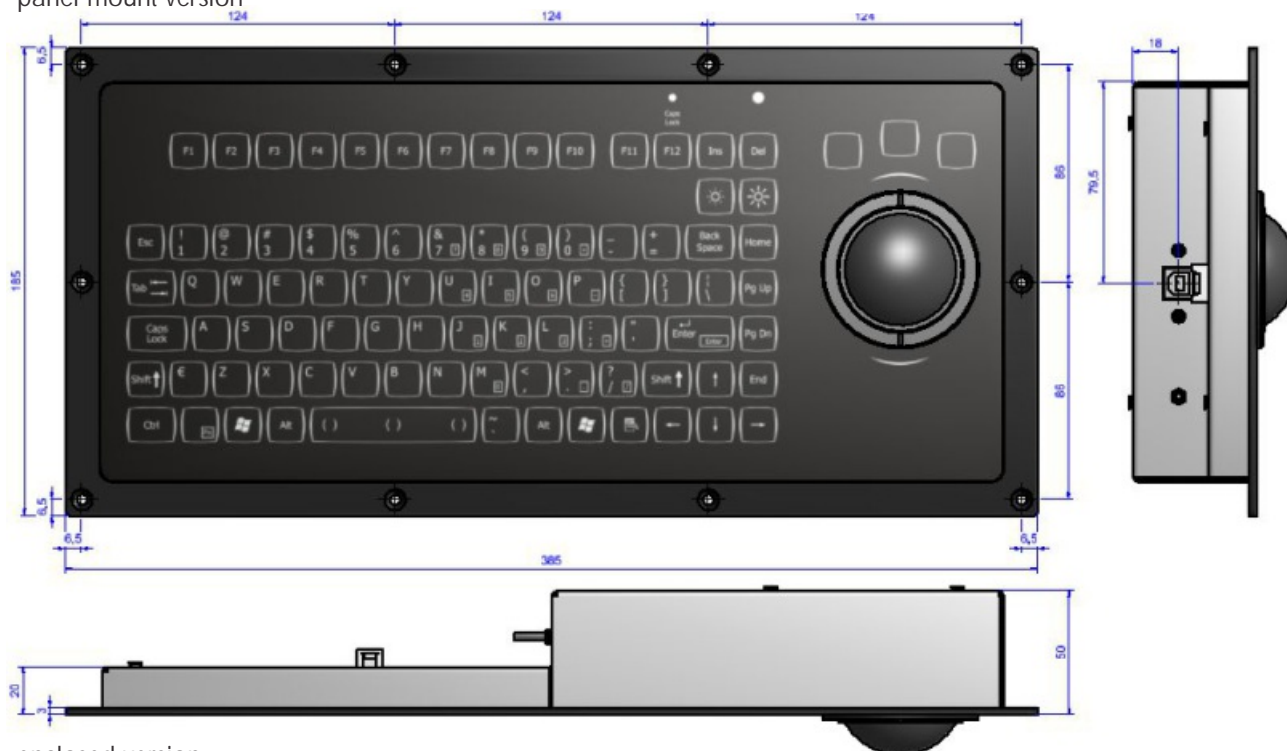
ENCLOSED
KSML92 S1 xxx-zLED

xxx = protocol output : PS/2 or USB
z = backlighting colour : W = white / R = red

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DIMENSIONAL DRAWING

panel mount version



enclosed version



COLOURS
Keyboard & Key Background :
PANTONE Black 2 C 2X

Key edges & key legends :
white Translucent

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