





- 92 keys, short travel
- IP67 sealing
- 50mm IP68 trackball

COMPACT LED BACKLIT KEYBOARD

This 92 key backlit keyboard features a compact full MF keyboard with integrated a large 50 mm waterproof trackball with removable ball. Panel mount and desktop version available.

MAIN FEATURES

- · Sealing to IP67
- Removable 50 mm optical trackball
- · High brightness LED's with fibre optics
- · Dimmable backlighting at 8 levels by two dedicated keys
- Intelligent luminosity setting of "numlock" and "capslock" LED's
- · No external power supply necessary
- Illumination of the key legends and contour, the trackball contour and even customer logo's or trademarks
- · Low power LED's warrant for a long life
- · White backlighting as standard, other colours on request

PANEL MOUNT VERSION

- Aluminium carrier and silicone sponge panel sealing
- Front panel mounting with holes (for countersunk M4 screws, not included)
- Optional: silicon sponge seal for perfect sealing into the user's panel
- The rear side components are protected by a covering metal plate
- Dimensions: 385 x 185 x 50 mm
- Weight: ±1,2 kg

DESKTOP VERSION

- The keyboard is mounted in a robust, all steel enclosure
- · Industrial epoxy coating (mid-grey).
- Dimensions: 418 x 246 x 70 mm
- Weight: 3,5 kg

GENERAL TECHNICAL SPECIFICATIONS

KEYBOARD

Sealing IP67 sealed

Keys 92 short travel switches, tactile feel

switches with 0,3 mm travel and 2,55 $\ensuremath{\text{N}}$

operating force

Pointing device 50 mm optical trackball, epoxy resin ball Output 1,6m USB cables type A connector

Power requirements Directly from USB port

Operating temp. 0°C to +60°C

Front layer Black polyester front layer with embossed

keys, scratch and chemical resistant

CUSTOMIZATION

Possible customization includes adapted backlighting controls, addition of company logo or specific function keys, different layouts, different colour.



ORDER INFO

US Qwerty KSML92F1xxx-WLED KSML92S1xxx-WLED Cyrillic Qwerty KSML92F7xxx-WLED KSML92S7xxx-WLED German Qwertz KSML92F49xxx-WLED KSML92S49xxx-WLED	COUNTRY LAYOUT	PANEL MOUNT	DEKSTOP VERSION
Cymin diversy	US Qwerty	KSML92F1xxx-WLED	KSML92S1xxx-WLED
German Qwertz KSML92F49xxx-WLED KSML92S49xxx-WLED	Cyrillic Qwerty	KSML92F7xxx-WLED	KSML92S7xxx-WLED
	German Qwertz	KSML92F49xxx-WLED	KSML92S49xxx-WLED

OPTIONAL SEAL: A063-50-01

xxx = protocol output: USB or PS/2 output White backlighting as standard, other colours on request

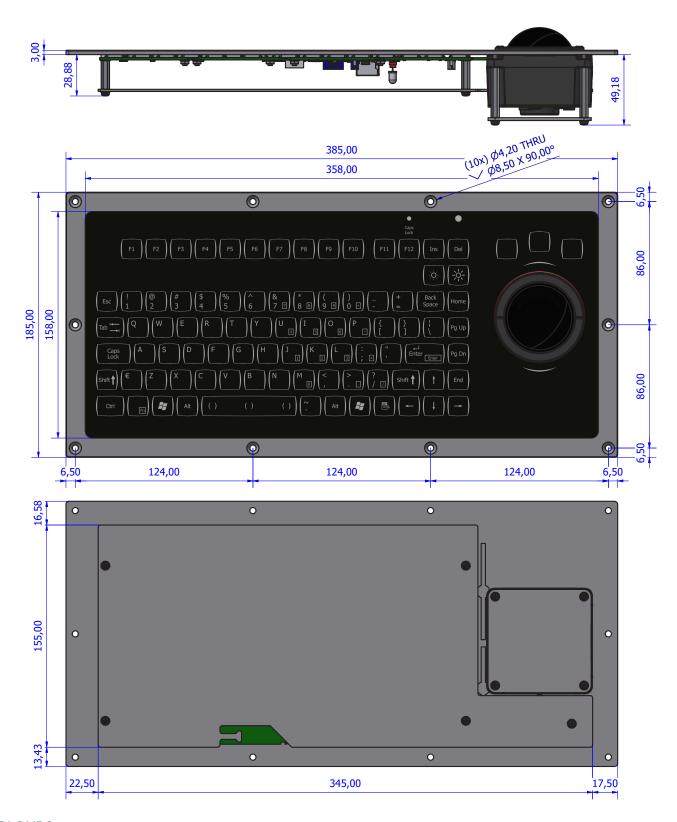
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DIMENSIONAL DRAWING

PANEL MOUNT



COLOURS

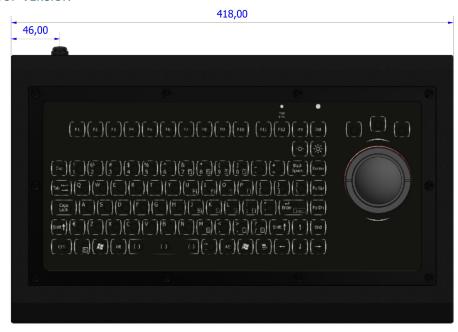
- Keyboard & Key Background: Pantone Black 2 C 2X
- Key edges & key legends: White Translucent

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DIMENSIONAL DRAWING

DESKTOP VERSION









COLOURS

- Keyboard & Key Background: Pantone Black 2 C 2X
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