

• 50mm IP68 trackball

IEC60945 MARINE / ECDIS 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

- Certificate of Conformity fully compliant with IEC60945
- 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)
- Added 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

Keys Pointing device Output Power requirements Operating temp.

Front layer

IP67 sealed 92 short travel switches, tactile feel switches with 0,3 mm travel and 2,55 N operating force 50 mm optical trackball, epoxy resin ball 1,6m USB cables type A connector Directly from USB port -15°C to +70°C 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

COUNTRY LAYOUT	PANEL MOUNT	DEKSTOP VERSION	
US Qwerty	KSML92F0001-W-MC1	KSML92S0001-W-MC1	USB output White backlighting as standard, other colours on request
Cyrillic Qwerty	KSML92F0007-W-MC1	KSML92S0007-W-MC1	
German Qwertz	KSML92F0049-W-MC1	KSML92S0049-W-MC1	
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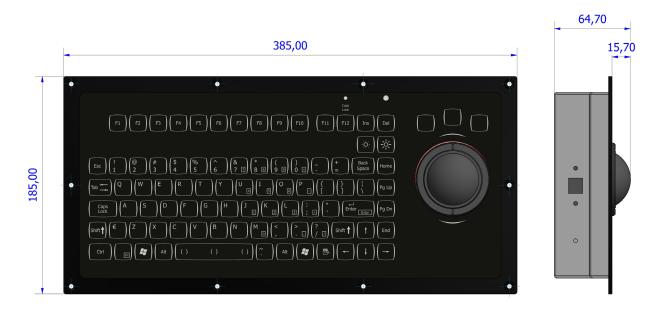
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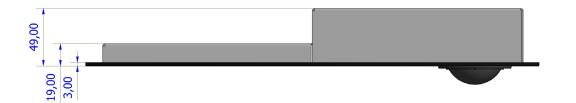


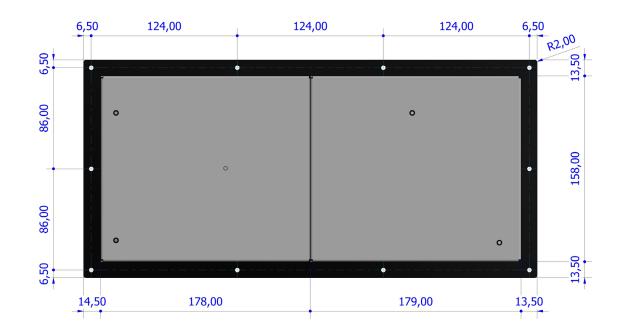


DIMENSIONAL DRAWING

PANEL MOUNT







COLOURS

Keyboard & Key Background: Pantone Black 2 C 2X

Key edges & key legends: White Translucent

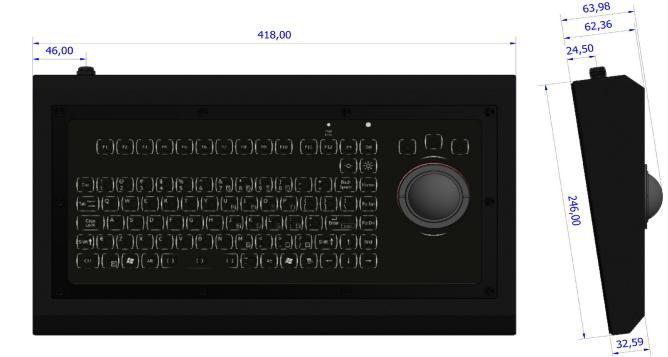
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KSML92-MC1



DIMENSIONAL DRAWING

DESKTOP VERSION







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