



desktop version



panel mount



- 92 keys, short travel
- IP67 sealing
- 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)
- 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
Keys

IP67 sealed

92 short travel switches, tactile feel switches with 0,3 mm travel and 2,55 N operating force

Pointing device
Output

50 mm optical trackball, epoxy resin ball

Power requirements

1,6m USB cables type A connector
Directly from USB port

Operating temp.

-15°C to +70°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

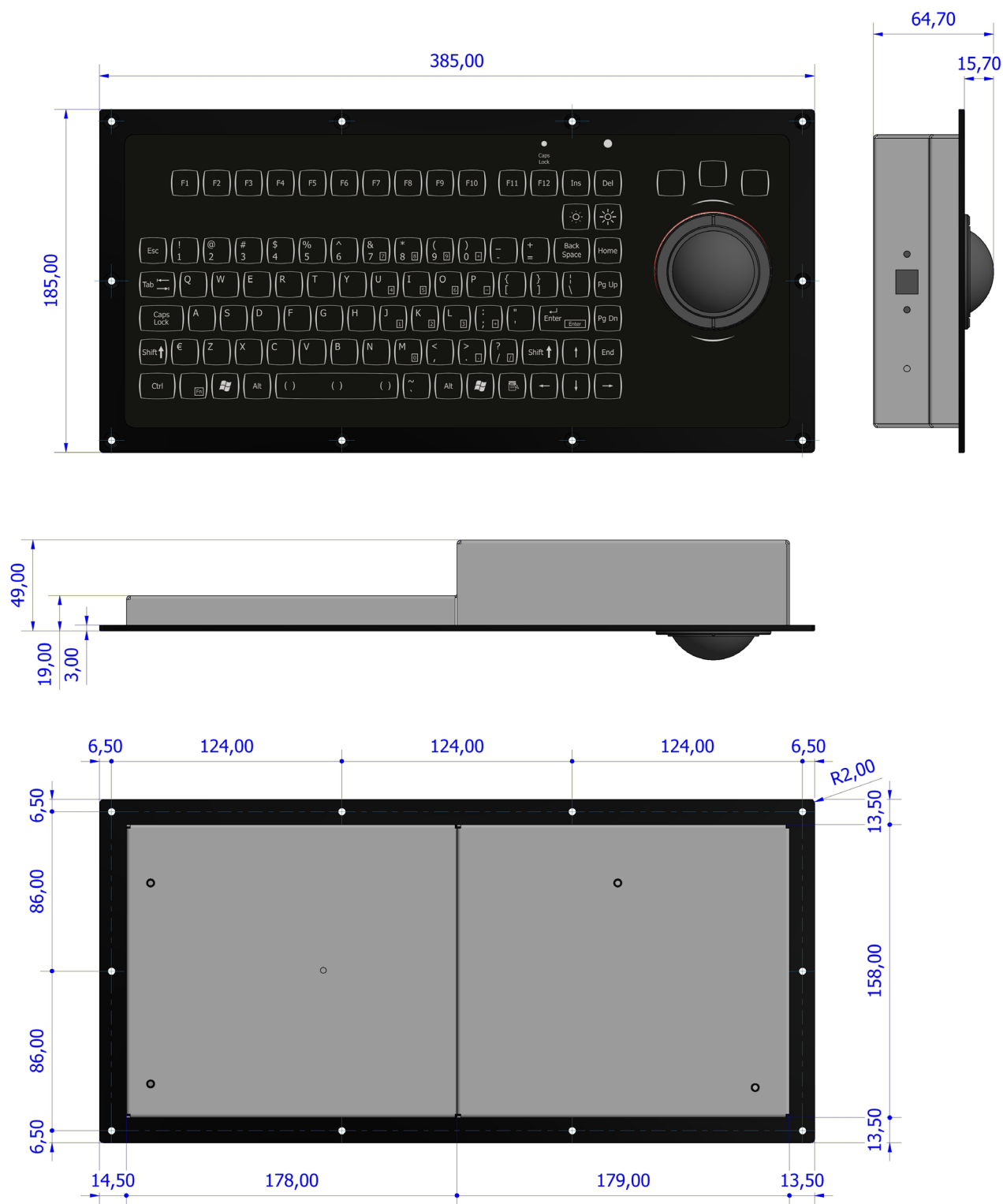
| COUNTRY LAYOUT | PANEL MOUNT | DEKSTOP VERSION |
|-----------------|-------------------|-------------------|
| US Qwerty | KSML92F0001-W-MC1 | KSML92S0001-W-MC1 |
| Cyrillic Qwerty | KSML92F0007-W-MC1 | KSML92S0007-W-MC1 |
| German Qwertz | KSML92F0049-W-MC1 | KSML92S0049-W-MC1 |

OPTIONAL SEAL: A063-50-01

USB output
White backlighting as standard, other colours on request

DIMENSIONAL DRAWING

PANEL MOUNT



COLOURS

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

The company reserves the right to alter without prior knowledge the specification or design of any standard product or service.

DIMENSIONAL DRAWING

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