



- 103 keys, short travel
- IP67 sealing
- white backlighting

# IEC 60945 MARINE COMPACT KEYBOARD

Esc [7] [72 [73 [49] [45] [66] [77] [49] [79] [710] [712] [2000

~<u>†</u>234567860.

103 key compact backlit short travel keyboard. The keyboard has a multi-functional layout with separate numerical- and control keypads. Panel mount version available.

#### MAIN FEATURES

- Certificate of Conformity fully compliant with IEC60945
- · User-friendly layout with separate numerical-, control- and function keypads
- · High brightness LED's with fibre optics
- · Illumination of the key legends and contour
- Low power LED's warrant for a long life
- No external power supply necessary, keyboardport power sufficient
- Dimmable backlighting at 8 levels by two dedicated keys
- Intelligent luminosity setting of "numlock" and "capslock" LED's
- · White backlighting as standard, other colours on request
- · Customized backlight control by an external DC voltage, PWM signal or potentiometer is available on request

#### PANEL MOUNT VERSION WITH BEZEL FOR EDGE PROTECTION

- Aluminium carrier
- · Front panel mounting by means of M3 threaded studs
- Added silicon sponge seal for perfect sealing into the user's panel
- · The rear side components are protected by a covering metal plate
- Dimensions: 358,7 x 165,8 x 28,1 mm
- Weight: 1,1 kg

## **GENERAL TECHNICAL SPECIFICATIONS**

Sealing: Keys:

(Num) (-) (-) (-) (-)

7 Home 1 (8) (9 Home ) (1) (9

5)[-

 $a \left( \left( \frac{2}{i} \right) \right) \left( \frac{2}{i} \right) \left( \frac{2$ 

Output: Power requirements: Operating temp.: Front layer:

IP67 sealed 103 short travel switches, tactile feel switches 1,6 m USB cable Directly from USB port -15°C to +70°C Black polyester front layer with embossed keys, scratch and chemical resistant

## CONNECTIVITY

One 1,6 m shielded USB cable.

#### COMBINATION

The KSM103Bx-MC1 keyboard is specially designed to be used in combination with the NSI standard trackball, TSX50C1-0BT1-MC3



#### **ORDER INFO**

| COUNTRY LAYOUT  | PANEL MOUNT       |
|-----------------|-------------------|
| US Qwerty       | KSM103B0001-W-MC1 |
| Cyrillic Qwerty | KSM103B0007-W-MC1 |
| French Azerty   | KSM103B0033-W-MC1 |
| UK Qwerty       | KSM103B0044-W-MC1 |
| Danish Qwerty   | KSM103B0045-W-MC1 |
| Swedish Qwerty  | KSM103B0046-W-MC1 |
| German Qwertz   | KSM103B0049-W-MC1 |
| Korean Qwerty   | KSM103B0082-W-MC1 |
| Turkish Qwerty  | KSM103B0090-W-MC1 |

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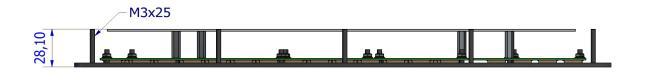
## www.nsi-be.com

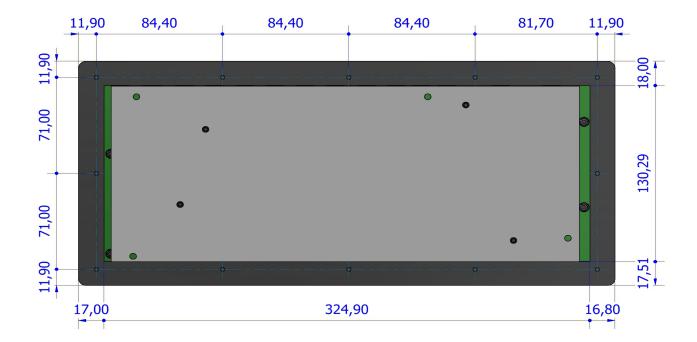


#### DIMENSIONAL DRAWING

### PANEL MOUNT







## COLOURS

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

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**KSM103-MC1**