



panel mount



desktop version

- 102 keys, short travel
- IP67 sealing

COMPACT INDUSTRIAL KEYBOARD

The KST102 keyboard uses short travel switches with low pressure and positive tactile feedback for convenient fast data entry. The waterproof level of the unit is obtained thanks to the inherent sealing capabilities of its polyester front. The fields of industrial applications are very wide; indoor- and outdoor where a higher input speed is required while maintaining outstanding sealing characteristics.

Ideal for front panel mounting by means of twelve M3-threaded studs. The sealing into the customers' panel is assured by an IP65 grade silicone sponge seal which is part of the supply.

MAIN FEATURES

- Sealing to IP65
- Positive tactile feedback and key embossing
- Optimum legending colour scheme and contrast
- User-friendly layout with separate numerical-, control- and function keypads

PANEL MOUNT VERSION

- Added silicon sponge seal for perfect sealing into the user's panel
- Twelve M3-threaded studs
- Dimensions: 349 x 152 x 27,8 mm
- Weight: 1,1 kg

DESKTOP VERSION

- High impact polystyrene enclosure
- Dimensions: 370 x 175 x 28,7 mm
- Weight: 1,6 kg

GENERAL TECHNICAL SPECIFICATIONS

KEYBOARD

Sealing
Keys

IP65 frontal sealing
102 short travel switches, tactile feel switches with 0,3 mm travel and 2,55 N operating force
1,6m PS/2 or USB cables type A connector
Directly from USB port
0°C to +60°C
Polyester front layer with embossed keys, scratch and chemical resistant
Aluminium
+5V +/- 5% (via keyboard port)
60mA max.

Output
Power requirements
Operating temp.
Front layer

Carrier plate
Supply voltage
Supply current

CONNECTIVITY

The PS/2 keyboards are supplied with one 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.

ORDER INFO

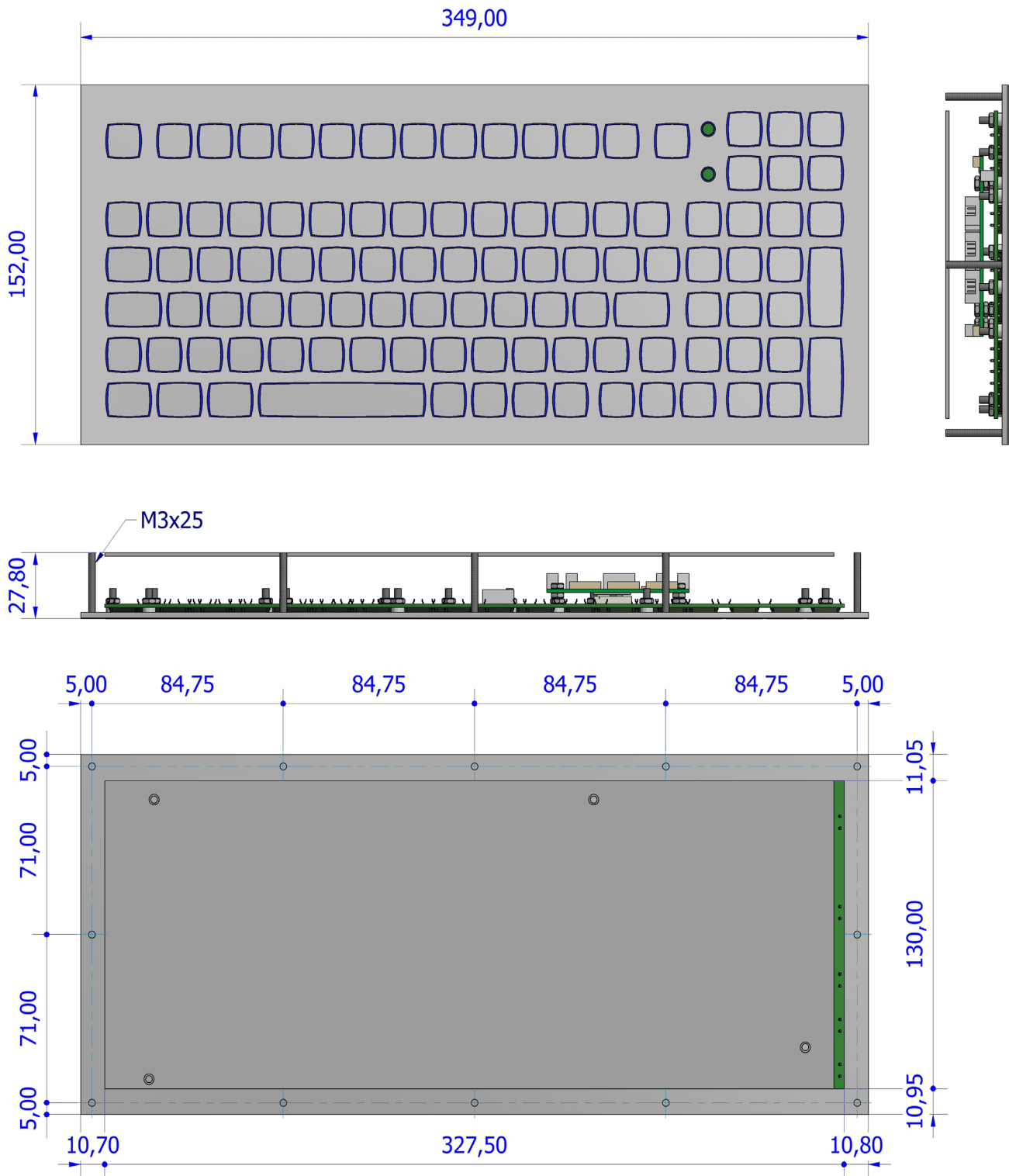
COUNTRY LAYOUT	PANEL MOUNT	DESKTOP VERSION
US Qwerty	KST102F1xxx	KST102S1xxx
Cyrillic Qwerty	KST102F7xxx	KST102S7xxx
Belgian Azerty	KST102F32xxx	KST102S32xxx
French Azerty	KST102F33xxx	KST102S33xxx
Spanish Qwerty	KST102F34xxx	KST102S34xxx
Norwegian Qwerty	KST102F47xxx	KST102S47xxx
German Qwertz	KST102F49xxx	KST102S49xxx

xxx = protocol output: USB or PS/2 output

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

DIMENSIONAL DRAWING

PANEL MOUNT

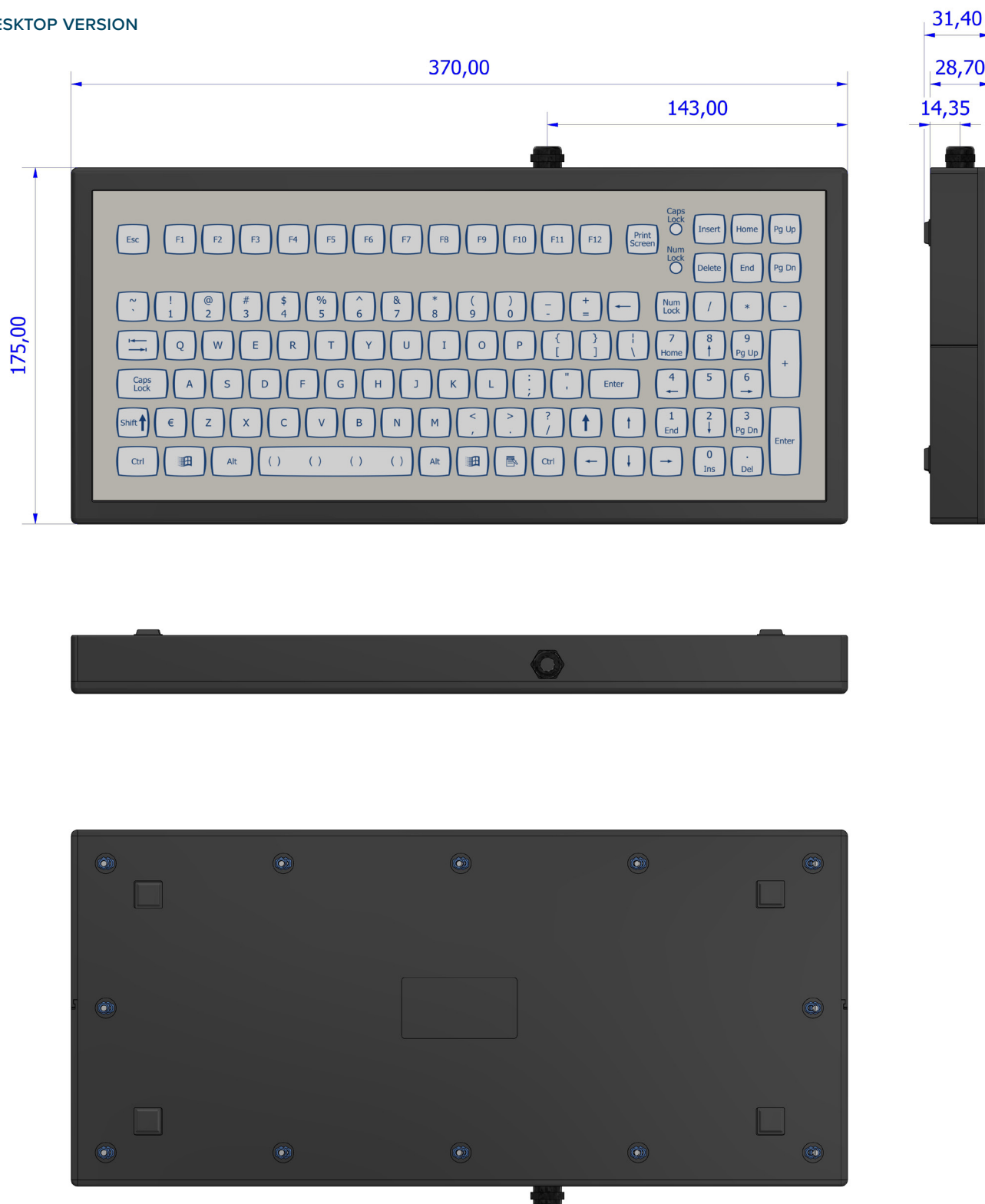


COLOURS

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

DIMENSIONAL DRAWING

DESKTOP VERSION



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