

# KBM36

# 36 KEY HANDHELD KEYBOARDS IP65 sealed



These 36 keys keyboards enable all major functions of a large MF keyboard in a small outline. Function keys F1 to F16 and complete upper and lower case alphabet are available. Distinct and easy recognition of the different functions due to three different legend colours corresponding with the mode-keys: black for UNSHIFT; red for SHIFT and green for ALPHA mode which is a toggle function indicated by a seperate green LED.

These handheld keyboards are ideal for applications requiring only a limited number of key functions with fast and comfortable key acces.

#### MAIN FEATURES

- 36 membrane keys with tactile feel, 1,4 mm travel and 4N operating force
- All major functions of a large MF keyboard in a small outline

#### Panel mount version :

- Front of panel mounting by six M3 mounting studs
- Added silicon sponge seal for perfect sealing into the user's panel
- Dimensions / weight : 85 x 176 x 27,5 mm / 0,1 kg

#### Enclosed version :

- The keyboard is mounted in a very stylish and robust ABS housing
- Dimensions / weight : 105 x 210 x 60 mm / 0,3 kg

## GENERAL TECHNICAL SPECIFICATIONS

Sealing	: IP65 sealed	
Keys	: 36 tactile membrane keys	
Output	: 1,6 m. PS/2 or USB cable(s)	
Power requirements	: Directly from PS/2 or USB port	
Operating temp.	: 0°C to +60°C	
Front layer	: Black polyester front layer with embossed keys,	
	scratch and chemical resistant	

### CONNECTIVITY

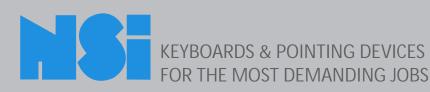
The PS/2 keyboards are supplied with one 1,6 m long shielded straight cable ended with a PS/2 type A plug. The USB versions are supplied with one 1,6m long shielded straight cable ended by a USB type A connector. Use the US-keyboard driver standardly available in your operating system.

\* Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.

#### **ORDER INFO**

LAYOUT	PANEL MOUNT	ENCLOSED
n.a.	KBM36 F1 xxx	KBM36 S1 xxx

xxx = protocol output : PS/2 or USB



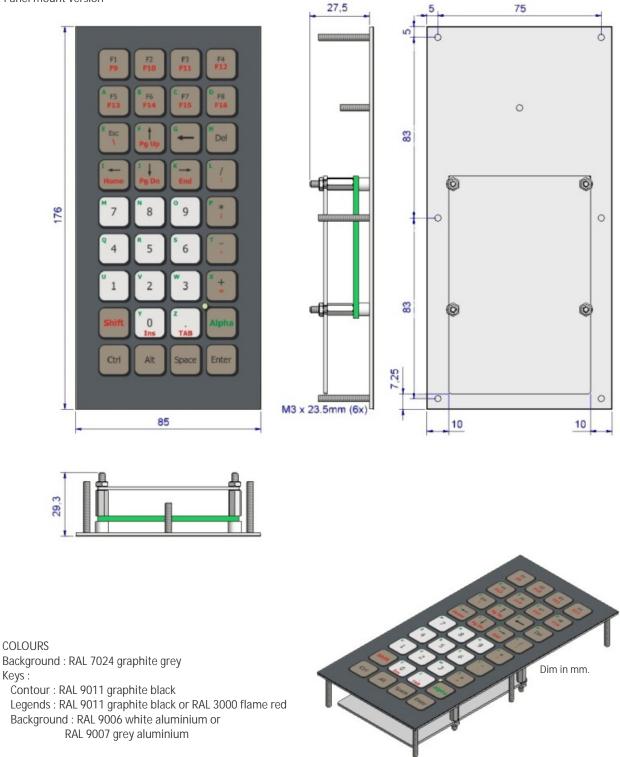
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## **DIMENSIONAL DRAWING**

Panel mount version

Keys :



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