

IP65 STAINLESS STEEL KEYBOARD MOUNTABLE AT SIMATIC
 HMI 4:3 PRO UNITS, WITH NUMBER PAD, LAYOUT: US
 ADJUSTABLE INCLINATION WIDTH: 483MM (19" PRO UNIT)



General information

Product type designation	USB-INOX keyboard PRO, mouse keys
--------------------------	-----------------------------------

Control elements

Keyboard fonts	
• Design	Keyboard with short-stroke keys
• Keyboard assignment	English
• Color of the buttons	Stainless steel
• Color of the key inscription	Black
• Key illumination	No
• Function keys	
— Number of function keys	12
• Number pad	Yes; Free-standing
• Status LED displays	Yes; Num, Caps and Scroll
— for number pad	Yes
— for Shift keys	Yes

Connection type

• USB	Yes; Type A
• PS/2	No

• Cable length	1.5 m; Typical
Frame size/design	
• Standard	Yes; For industrial applications
• Ergonomic	Yes; 90° adjustable / tiltable
Ergonomics	
• Trackball rest	No
• Adjustable height	Yes; By adjusting inclination angle 0° to 90°
Installation type/mounting	
Mounting	Max. load bearing capacity of 2 kg
Mounting type	Suitable for PRO devices
Mounting position	Horizontal
maximum permissible angle of inclination without external ventilation	90°; Between 0° and 90° in steps of 15°
Supply voltage	
Type of supply voltage	via USB
Input current	
Current consumption (rated value)	100 mA; Typical
Degree and class of protection	
IP65 (all-round)	Yes
Splashproof	Yes
Standards, approvals, certificates	
CE mark	Yes
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	45 °C
• Operation (vertical installation)	
— For vertical installation, min.	0 °C
— For vertical installation, max.	45 °C
• Operation (max. tilt angle)	
— At maximum tilt angle, min.	0 °C
— At maximum tilt angle, min.	45 °C
• Operation (max. tilt angle, portrait format)	
— At maximum tilt angle, min.	0 °C
— At maximum tilt angle, min.	45 °C
Ambient temperature during storage/transportation	
• min.	0 °C
• max.	50 °C
Relative humidity	

- Operation, max.
- Condensation permissible

80 %; no condensation
No; Condensation not permissible

Operating systems

Runs under operating system

- | | |
|-----------------|-----|
| • Windows CE | Yes |
| • Windows Vista | Yes |
| • Windows XP | Yes |
| • Windows 7 | Yes |
| • Windows 8 | Yes |

Mechanics/material

Material

- | | |
|-------------------|------------------------------|
| • Aluminum | Yes; Powder-coated, RAL 9023 |
| • Stainless steel | Yes; Keyboard itself |

Service life

- | | |
|------------------------------------|----------------------------------|
| • Number of operating cycles, keys | 10 000 000; Operations (minimum) |
|------------------------------------|----------------------------------|

Dimensions

Width	481 mm
Height	20 mm
Depth	171.6 mm

Weights

Weight without packaging	3 600 g
Weight incl. packaging	5 300 g

Scope of supply

Delivery quantity in pieces	1; With support arm bracket
-----------------------------	-----------------------------

Other

Target devices	Merchandise suitable for 4:3 PRO devices
----------------	--

last modified: 04/28/2017