## S-board 840 Design Numeric







## Research

Scientific findings: Compact keyboards (with separate numeric key section) decrease the reach distance to the mouse (Cook, et al, 1998), and decrease the strain for the forearms and are more comfortable than standard keyboards (van Lingen, et al, 2003).



- 1. Combined with S-board 840
- 2. Mobile
- 3. Numeric incl. calculator





Design fits: with the S-board 840 compact keyboard

**Including:** hand-held calculator functionality

Smart: extendable USB cable

**Quality:** comfortable typing (shear mechanism instead of membranes)

Unique: 26 different keys on one number pad

Connection: USB

## **Specifications**

Dimensions: 95 x 21.5 x 165 mm (W x H x D)

Weight: 120 g

Product code: BNES840DNUM



## **Health & Safety Regulations**

The distance between the keys should be between 18 and 20 mm (ISO 9241). The alphanumeric keys of the keyboard have to be separate from the function keys (ISO 9241). Dark keys on a light color background make reading easier and increase productivity (Snyder, 1990). The middle row of the keys may not be higher than 30 mm, measured from the desk (DIN 2137). The keyboard should have the ability to tilt and be separate from the screen so as to allow the worker to find a comfortable working position avoiding fatigue in the arms or hands. (Council Directive 90/270/EEC).



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