

→ K-547

Ordering code: K-547

→ Desktop keyboard with 104/105 keys and built-in touchpad

: IP65 from upper side

: Power consumption: 25 mA_{TYP}
: Integrated capacitive touchpad, no special drivers required
: Dimensions:
479 x 180 x 28 mm,
weight 2260 g
: PS/2 + PS/2 version



→ Technical details

→ Protective foil

Keyboards with short travel switches are protected by a foil with printed layout is glued on top of the metal mask. The foil is made of high quality textured polyester film and embossed with a screen printed polyester film. It is chemical, abrasion and scratch resistant with a long flex life.

Foil properties:

: Foil material:
AUTOTEX® V150
: Profile texture:
velvet
: Thickness:
150µm ± 10%
: Switch life:
5×10⁶ flexes (typical)
: Tensile strength:
160-250 MPa

Short travel keyswitches

: Type: OMRON B3F-4005
: Key travel: 0,3^{+0,2}/_{-0,1} mm
: Lifetime: 1×10⁶ operations (typical)
: Actuating force: 255 ± 69 cN

Touchpad

The touchpad is based on an electrical capacitance system which allows smooth cursor control without finger pressure. The touchpad is connected directly to the PS/2 port and it is fully compatible with standard Windows 95, 98, NT, 2000 and XP mouse drivers.

Touchpad properties:

: Type: Cirque TSM9920
: Active area: 62,5 * 46,5 mm
: Resolution: 40 counts/mm
: Sample rate: 100 samples/s
: Lifetime: 10×10⁶ strokes (500 km) (typical)

Colour

Standard colour

All K-LINE modules are available in standard colour:
: PANTONE Warm Gray 2C