

Industry · Membrane Keyboards · Desktop Keyboards

Flexible modular membrane keyboard, Made in Germany (☒GFT-104)

Customized Solutions concerning design, form and color.



Artikel-Nr.	KF1292
Bezeichnung	GFT-104-T-USB-Ger
Ausführung	USB, German
Varianten	5 Ausführungen

Membrane

waterproof

Keyboards

USB

Images



Product description

The GFT-104 membrane keyboard is one of the most flexible keyboards developed by GeBE. The most important difference regarding traditional membrane keyboards is the possibility to feel free to exclusively decide about form and color of the keys as well as form of the individual housing.

In different RAL-Colours

The 1,5 mm thick keyboard has convex and colorful designed membrane keys based on the different standard RAL-colors. Therefore the keyboard is especially user-friendly regarding ergonomical input. The functionality of the keyboard is nevertheless strengthened by the great tactility through the short-travel keys.

Features

- The key mechanics of the GFT-104 is based on 11 mm metal dome including gold contacts, as well as a 16 mm key pitch. The controller supports PS/2 or USB interface.
- DIN IP 65
- The 'Full-N-Key-Rollover' that is integrated in the controller automatically recognizes accidental input errors or wrong key combinations. However, the auto repeat function always identifies the last pressed key.
- The software of the GCK-990 also supports the Ghost-Key-Detection. This function makes the use of decoupling diodes unnecessary.
- Customized solutions concerning form, color and design
- Dust- and waterproof up to DIN IP 65
- Available in a robust polystyrol plastic table housing or as keyboard mat
- Optionally with integrated touchpad
- Compact size of about 343,0 x 143,0 x 10 mm
- Controller supports Full-N-Key-Rollover
- With integrated Ghost-Key-Detection
- Comes with PS/2 or USB interface
- Windows layout

Technical data

Mechanical data

Housing	Table-top housing
Housing	Polystyrene (HIPS)
Degree of Protection	IP65
Dimensions	343,0 x 143,0 x 10,0 mm
Cable Length	180 cm

Keys

Key Technology	metal dome
Number of Keys	104
Keyboard Layout	German or US or France
Actuation Force	2 N
Stroke Travel	0,3 mm
Key Legend	silk screen

Electric Data

Interface	USB or PS/2
Operating Voltage	5 V
Operating Current	4 mA

Environment

Operating Temperature	from 0 °C to +70 °C
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Quality

Live time	about 1 million key strokes
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Technical data

delivery form

Weight	0,570 kg
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