

GFT-104-Tabletop - Modular Membrane Keyboard

Customized Solutions concerning design, form and color.



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.

Key Mechanics

- 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 GFT-104 is available as a compact keyboard in a complete standard layout or optionally with integrated optical [Trackball](#) or capacitive [Touchpad](#). The latter have the NUM-Keys positioned above the function keys. The IP 65 on the front keyboard permit an application under damp and dusty conditions. It is especially designed for industrial, medical or laboratory purposes.

Controller GCK-990

- 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 [Presse](#) key.
- The software of the GCK-990 also supports the [Ghost-Key-Detection](#). This function makes the use of decoupling diodes unnecessary.

Features

- 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

Key Legend: relegenable

Electric Data

Interface: [USB](#) or [PS/2](#)

Operating Voltage: ± V

Environment

Operating Temperature: from °C to °C

Storage Temperature: from °C to °C

Quality

Live time: about 10 million key strokes

delivery form

Wight: 0,570 kg

Additional Information

Order No.	Article	
KF1293	GFT-104-T-USB-US	PS/2 or USB, US
KF1292	GFT-104-T-USB-Ger	USB, German
KF1310	GFT-104-T-PS/2-Ger	PS/2, German
KF1316	GFT-104-T-PS/2-US	PS/2, German

Links

Click!	Titel
	GFT-Series - Membrane Keyboards for Industrial Applications Tailor-made Keyboard Solutions especially for industrial purposes.
	Keyboard and Controller
	Ghost-Key-Detection
	March: Input Devices Tailor Made
	Waferthin and Robust Membrane Keyboard
	GeBE Computer & Peripherie GmbH
	Intelligent Keyboards

	Customized Keyboard Publication in Computer & Automation
	Robust Membrane Keyboard Publication in 'Elektronik Informationen'
	Robust Membrane Keyboard Publication in 'Elektronik Praxis'
	Robust Membrane Keyboard Publication in 'Industrie Bedarf'
	New Membrane Keyboard from GeBE Publication in 'MaschinenMarkt', the Industrial Magazine

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