**Gira InfoTerminal Touch**
For controlling functions such
as switching, dimming and
blind control, and for storing
and running light scenes and
displaying measured values

# GIRA

# Gira InfoTerminal Touch
Central switching unit of
intelligent electrical installation



Gira InfoTerminal Touch, black glass/aluminium
Design example of user interface

# GIRA

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Design variants:
mint glass/aluminium and
white glass/aluminium

## Gira InfoTerminal Touch

The Gira InfoTerminal Touch from the Gira Instabus KNX/EIB system is the central switching unit for intelligent electrical installations. The 5.7" TFT touch display enables intuitive navigation and provides an overview of the status of the entire building technology. With the colour display, functions such as switching, dimming and blind control can be executed, light scenes can be saved and called up, and a variety of bus functions can be linked with ease. The user menu is freely definable and can be individually structured.

## Functionality

- Maximum of 50 pages with a maximum of 8 operating and display elements or 25 pages with a maximum of 16 operating and display elements
- Background images (jpg, bmp)
- Switching status can be shown with a symbol
- Freely programmable user menus
- Password protection
- Switching, dimming, blind and the display of measured values can be configured
- Light scene function with auxiliary unit operation
- Saving and calling up of 24 light scenes with up to 32 outputs (1 bit or 1 byte)
- Limit-value calculation
- Alarm function via pop-up functions or via acoustic signal
- Internal real-time clock for time functions
- 16-channel time-switch function (weekly program)
- Extensive logic functions, e.g. timers, multiplexers and logic gates

## Planning

The Gira InfoTerminal Touch is configured via a configuration software integrated in the ETS. A preview function provides assistance here. The page layout is freely definable. Operating and display elements can be positioned anywhere on the display. Configuration is carried out via the USB interface accessible from the front, or when making changes in the configuration via the KNX/EIB.

## Installation

Gira InfoTerminal Touch can be installed either horizontally or vertically. The desired type of installation must be set at the start of configuration.

## Technical data

- Dimensions (W x H x D): approx. 228 x 146 x 8 mm
- Illuminated touch display, size: 5,7", with a resolution of: 320 x 240 pixels
- Power supply: AC 230 V, 50 to 60 Hz
- Connections: power supply (L, N) via screw terminals up to 2.0 mm, Instabus via connection and branch terminals
- Ambient temperature: -5 °C to +45 °C
- Protection type: IP 20

## Product assortment

InfoTerminal Touch,
black glass/aluminium
Order No. N 2071 05
mint glass/aluminium
Order No. N 2071 18
white glass/aluminium
Order No. 2071 12

Flush-mounted installation housing for the installation of the Giro Info Terminal Touch
Order No. 0639 00

Subject to technical modifications.