

KLÜGER

TOUCH PANEL US BEDIENFELDER US



Overview

With a large ultra-clear energy efficient customizable LCD screen, messages, device status, and percentage information can all be displayed and effortlessly known. This enables a user to find the key system information they need quickly effortlessly. The fascia colour, material, and appearance of the B-TPL WH.01 can also be customized allowing a user to tailor panel to their exact specification.

Each of the seven different button pages can be controlled via any one of the 8 buttons, and each button can control 99 targets. In total the unit can control over 3000 targets giving the user unparalleled command and control over the system.

Every page of the DLP can be completely tailored by a user, from fonts, languages, icons every feature and aspect can be customized. In addition to this it is also possible for the panel to display messages, the status of targets.

has an energy efficient customizable LCD screen, with LED button status indication. Messages, device status, and percentage information can all be displayed; this enables a user to find the key system information effortlessly. The fascia colour, material, and appearance can also be customized allowing a user to tailor panel to their personal requirements.

Technical Details

BUS power supply (from B-PI US.01)	DC12-30V
BUS power consumption	45mA/24VDC
Working temperature	-5°C~45°C
Working relative humidity	Up to 90%
Storage temperature	-20°C~+60°C
Storage relative humidity	Up to 93%
LCD resolution	240x80 px
Dimensions	86x116.5x10.5 (mm)
Net weight	129(g)
Housing material	Glass/Aluminum, ABS, PC
Installation	US wall box
Protection rating	IP20
CE, RoHS, UL Approved	

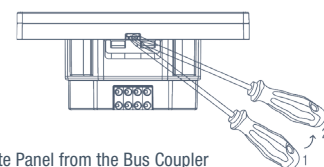
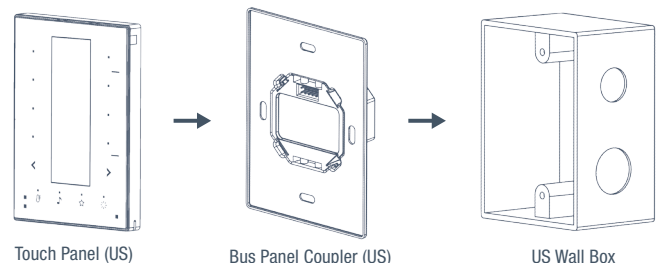
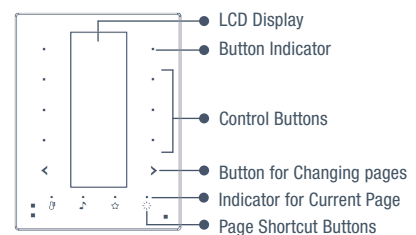
Features

- Adjustable LCD backlight and LED indicator.
- Multipage, Specified page for floor Heating, HVAC, music control function.
- Icon for Key Buttons can be defined by user
- Button indicators colour is RGB
- Wake up function
- Shortcut button function
- Button combination and Double Button combination function available
- Button mutual exclusion available
- Multi Key Mode: Invalid, Single on-off, single on, single off, Combination on-off, combination on, combination off, double click/single on-off, double click/combo on-off, momentary, clock, short/long press, short press/long momentary press, hyperlink
- Multi Key Mode: Scene, Sequence, timer switch, universal switch, single channel on-off, broadcast scene, broadcast channel, curtain, GPRS Control, Panel Control, alarm control, music play, General control.
- Functions including the following: IR Receiver is optional, lock, AC control, heating control, music control, lighting control, curtain control, security control, multimedia control

Safety Instructions

- The screw down torque should not exceed 0.1Nm.
- The panel should be installed indoors only.
- Wrong connections on the bus interface will damage it.
- Never let liquids get into this module, it will damage this device.
- Do not allow AC power into the Bus interface, it will damage all the devices in the system.
- Do not let the panel come into contact with liquids or corrosive gases.
- Ensure good ventilation.

Installation



Procedure to Separate Panel from the Bus Coupler