User Manual Touch Panel 8B TPA-208/408/608/808-T-0x

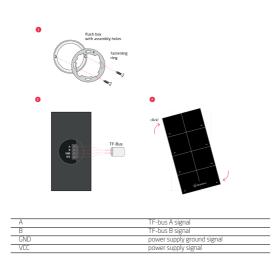
Grenton Touch Panel 8B replaces traditional light switches.



Technical data

Device power supply	5-24V _{dc}
Maximal power consumption	0,2W
Maximal device current	8mA (@24V)
Maximal wire cross section	1,5mm ²
Weigth	200g
Fixing	flush mounted box Ø 60mm
Dimensions (H/W/D)	160/80/18 mm
Operating temperature range	0 – 45°C (glass) 10 – 35°C (wood or leather)
Humidity range	40 – 70% (wood or leather)

2. Wiring diagram



Warnings and Cautionary Statements



A LENIONI • Before proceeding with the assembly, read the installation schematics and full instructions available at www.grenton.com. Failure to follow the guidelines contained in the instructions and other requirements of due care valid as a result of the nature of the equipment (dwice) may be dangerous to life / health, damage the device or installation to which it is connected, damage other property or violate other applicable regu-lations. The manufacturer of the device, Gren-ton Sp. z o. o. does not bear any responsibility



Danger to life caused by electric current!
The components of the installation (individ ual devices) are designed to work in a home

4. CE Marking

The manufacturer declares that the de-vice is in full compliance with the requirements of EU legislation that includes the directives of new approach appropriate for this equipment. In particular, Grenton Sp. z o. o. declares that the device fulfills the requirements on safety, specified by law, and that it conforms to the na-



5. Warranty

Warranty available at: www.grenton.com/warranty

Manufacturer Contact Details

Grenton Sp. z o.o. ul. Na Wierzchowinach 3 30-222 Kraków, Poland www.grenton.com

for the damage (property and non-property re-lated) resulting from the assembly and / or use of the equipment not in accordance with the in-structions and / or due diligence in handling the equipment (device). • Device power supply, permissible load or other characteristic parameters have to be in accordance with the device specification, de-scribed in particular in the "Technical data" sec-tion.

tion. • The product is not intended for children and

The product is not interneed for climiter and animals.
If you have technical questions or comments about the device operation, contact Grenton Technical Support.
Answers to frequently asked questions can be found at: www.support.grenton.pl

electrical installation or directly in its vicinity. Incorrect connection or use may cause a fire or electric shock. • All work related to the installation of the de-vice, in particular works involving interference in the electrical installation, may be performed only by a person with appropriate qualifications or licences. • When installing the device, make sure that the power supply voltage is disconnected from the circuit in which the device is connected or near which the assembly takes place.

tional regulations that implement the appropri-ate directives: The Directive on the electromag-netic compatibility (EMC - 2014/30/UE) and the Directive on the limitation of the use of specific substances in electrical and electronic equip-ment (RoHS II - 2011/65/UE).