



# ILL - TS9581T55



5.5 Inch Screen Smart Touch Panel

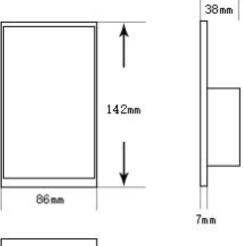
Resolution 720\*1280DPI - Capacitive touch panel (86x86x38mm)

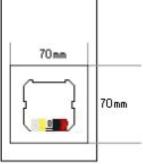






# DIMENSIONS (mm)

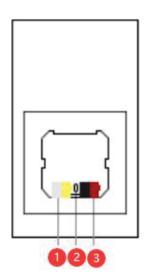




# **FEATURES**

- 5.5" IPS display, resolution 720\*1280dpi capacitive touch panel
- Time display and setting
- Temperature display
- Password lock screen function
- Switch, curtain, dimming scene value sending
- HVAC, AC, VRV, fresh air system, floor heating system
- Background music
- RGB Strip color control
- Air quality sensor display
- · Energy value or user-defined data
- Time switch and logic control Up to 12 pages can be configured

# WIRING DIAGRAM



- ①Auxiliary power supply
- 2 Programming button, LED indicate.
- ③ KNX/EIB bus





# PRODUCT TECHNICAL PARAMETERS

• Bus Voltage 21-30 V DC

• Bus current consumption : < 12 mA

• Bus power consumption: Max. 360 mW

Auxiliary Voltage: 12 to 30 V DC

• Operation: -5° C -- +45° C

• Storage: -25° C -- +55° C

• Transport: -5° C -- +70° C

• Humidity: <93%, except condensation

Auxiliary power consumption: <5W</li>

# CAUTION

The installation and commissioning of this device must be carried out by professional technical personnel, and the requirements, standards and instructions must be installed during the operation.

Be careful to avoid wetting, crushing and falling damage during transportation, storage, installation and use.

The device must confirm the wiring is correct, before power on.

The device can not work outside the technical indicators, such as out of temperature ,out of humidity and overload and so on.

Non professional personnel can not disassemble the equipment shell, so as not to damage the equipment components.