

HTP205-8

Thermostat touch panel with glass surface, 8 buttons

HTP205-8 is a full color glass touch thermostat panel with easy to use buttons and RGB backlights and built-in temperature sensor.

Supports KNX, RS485 Modbus, Z-wave communication and compatible with UK/EU standard back boxes.



Product Specification

Product Name	HTP205-8
Dimensions (H x W x D)	160 x 87 x 9.5 mm
Weight	150 g
Frame Options	Glass surface with customizable background color
Supply Voltage	30V for HTP205-8-KNX 24V for HTP205-8
Supply Frequency	DC voltage
Current Consumption	10 mA (eco mode), 25mA (bright mode) for HTP205-8-KNX 80 mA for HTP205-8
Power Supply Options	via bus cable
Physical Interfaces	KNX for HTP205-8-KNX RS485 for HTP205-8
Communication Protocols	KNX for HTP205-8-KNX Modbus for HTP205-8

Screen Type	7 segment, 4 digits display
Temperature Sensor	NTC, 0.5 °C Accuracy
Max Quantity of buttons	8
Status Indicators / Backlight	Individually programmable backlight color and brightness
Mounting	Snap-in magnetic mounting
Warm Up Time	20 seconds
Operating Temperature Range	0 °C...+45 °C
Storage & Transportation Temperature	-10 °C...+70 °C
Maximum Air Humidity	90%
Protection Level	IP20

Product Dimensions

Top and Side View (mm)



Required Back Box Types

EU 4M Standard

UK 3x6 Standard

