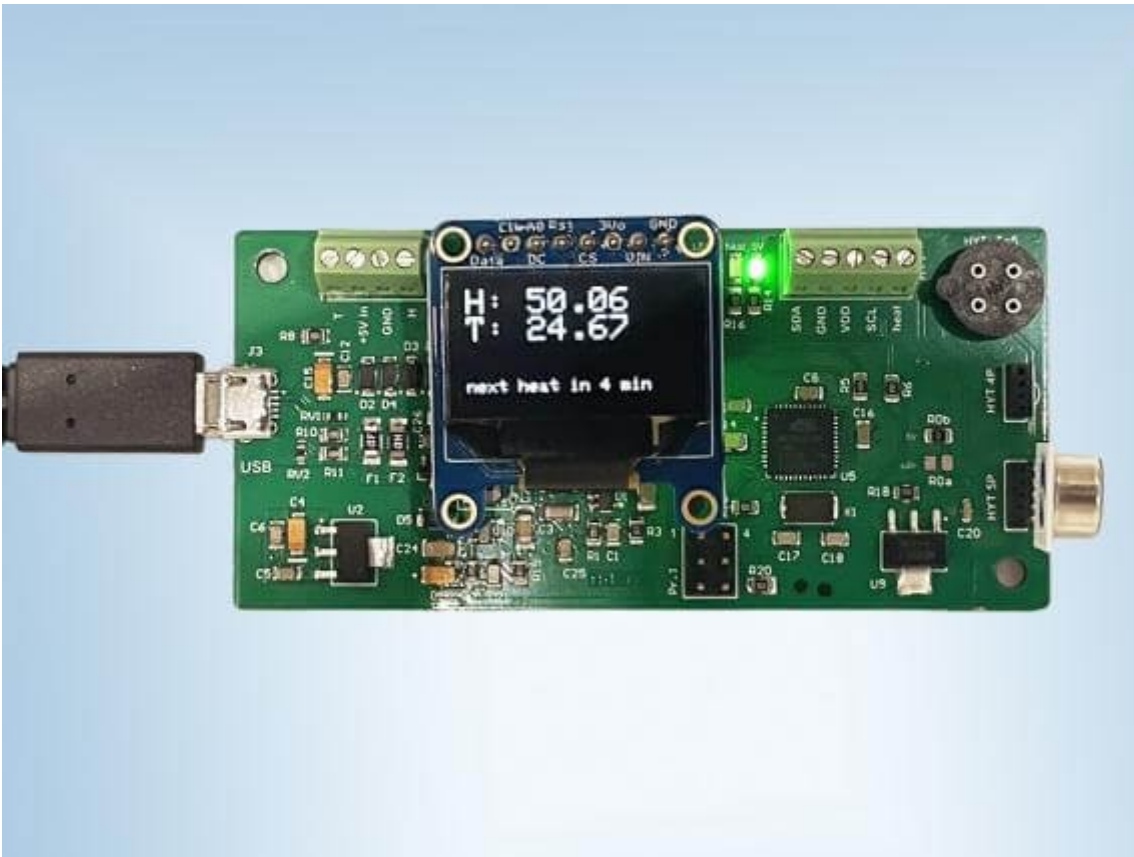


# HYT Evaluation board with heating control



iST's break-out board with option of 4 input sockets for various RH/T modules from the HYT product family (compatible with all except HYT.R411). Connect directly or via cable to evaluate in your application. Rel. humidity and temperature values read out on display, via USB interface to PC or analog 0-10V outputs. Power with 5V from USB or supply adapter. Easy to log data without any proprietary software, e.g. with Putty.

This test board is the only iST eval board which can activate the heater on the HYT223, a RH/T module with integrated heater for in-process reconditioning

**Product Name:** compatible with HYT223, HYT271, HYT939P, MiO & DP probes

**Operating humidity range:** < 95% RH, non-condensing

**Operating temperature range:** 0 °C to +50 °C

**Digital interface:** Board to PC: USB Board to Sensor: I<sup>2</sup>C

**Operating voltage:** 5 V (USB)

**Current consumption:** max. 1 A

**Dimensions:** 85x40x20 mm (LxWxH)

**Connections:** USB or analog

**Product code:** 157288

## Product details

**HYT Evaluation board with heating control > Details**

### The online shop

| Quantity (pieces) | Price (per piece) |
|-------------------|-------------------|
|-------------------|-------------------|

|     |            |
|-----|------------|
| 1-9 | CHF 185.40 |
|-----|------------|

|       |            |
|-------|------------|
| 10-49 | CHF 180.25 |
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Stock: **0**