



VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

HY-10 TH

DIGITAL THERMO/HYGROMETER

CE
VERSION 07/18

N° 1662852

The digital thermo/hygrometer HY-10 TH allows for quick and easy ambient air control and displays the readings in a clearly arranged display. The min. and max. values for humidity and temperature are stored and can be recalled at any time.

FEATURES:

Measuring range -10 to +60 °C / 0 - 100% rh //

EQUIPMENT:

Min/max value display // Switchable measuring unit (°C/°F) // Hold function // Optional display illumination // Auto power off function (can be disabled) // Battery change indicator //

TECHNICAL DATA:

Measuring range air temperature	-10 to +60 °C / 14 to 140 °F
Resolution air temperature	0.1 °C / 0.2 °F
Accuracy air temperature	±1 °C / ±2 °F
Measuring range rel. humidity	0 - 100% rh
Resolution rel. humidity	0.1% rF
Accuracy rel. humidity	±5% rF
Measuring interval	1 s
Voltage supply	3 x 1.5 V micro batteries (AAA)
Dimensions (L x W x H)	135.5 x 53 x 30 mm
Weight	102 g
Measurement conditions	0 to +40 °C (max. 90% relative air humidity)



PACKAGE CONTENTS:

Digital thermo/hygrometer HY-10 TH // 3 micro batteries (AAA) // Operating instructions //

This data sheet is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represent the technical status at the time of printing.
© Copyright 2018 by Conrad Electronic SE. 1662852_V1_0718_02_VTP_ds_en