

Specification for MH-3710

Measurement input	: 1 x socket for Pt 100/4 wire
Measuring range	: -199.9...199.9 °C / 0.01 °C , 200.0 °C...850.0 °C / 0.1 °C
Accuracy	: +/- 0.015 % f.s. +/- 1 digit
Tolerance class B	: +/-0.3 °C +/-0.005*[T]
Functions	: PC-interface, analogous exit 0...1V : MIN/MAX, Hold, OFFSET, SCALE
Display	: multifunctional LCD display for measurement value and function : °C and °F (switchable)
resistant to rust and acid stainless steel	: 1.4571
robust plastic handle	: 130mm
silicon cable	: 1mm with jack connector
Power source	: 9V battery and external power supply unit 12VDC : LOW-bat. -Anzeige, Auto-Off adjustable 1...120 minutes
Housing	: robust ABS plastic, pop up clip, IP 65(front) : Soft keyboard: ON/OFF, MIN, MAX, SET/MENU, TARA, : STORE/QUIT
Dimensions/Weight	: 140x70x30mm (HxWxD) , 160g incl. battery

Specification for MH-3750

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Dimensions/Weight	: 140x70x30mm (HxWxD) , 160g incl. battery
Function	: Logger, alarm and clock
Logger functions	: Store : 99 data sets
	: Cycle : 16,200 data sets
	: Automatic data set reading in the set interval
	: adjustable measurement interval: 1 Sec.... 60 minutes
	: Alarm (Min - Max.)
	: Real Time clock