

Symbol:	AX-DT100N
Product groups:	Meters of environmental conditions

Product specifications

Type of meter:	data logger
Measurement:	humidity, temperature
Kind of display used:	LCD
Temperature measurement accuracy:	±0.5°C @(0°C...70°C), ±1°C @(-30°C...0°C)
Humidity measuring accuracy:	±3.5%
Humidity measuring range:	0...100% RH
Temperature measuring range:	-40...70°C

Standard equipment:	mounting holder
Interface:	USB
Temperature measurement resolution:	0.1°C
Power supply:	battery CR2450 3V x1
Measuring unit:	°C, °F
Humidity measuring resolution:	0.1% RH
Kind of output connector:	USB A plug
Measuring instrument features:	date and time setting possibility, LED status indicator, long operating time thanks to battery life up to 1 year, low battery indicator, memory overflow indicator, settable MIN/MAX alarm thresholds
Battery/ rechargeable battery:	none
Measurement memory:	20010
Software:	included
Sampling rate:	1min, 2min, 3min, 4min, 5min, 6min, 7min, 8min, 9min, 10min, 15min, 20min, 24h, 25min, 27min

Additional information

Gross weight:	0.3 kg