

▶ MT-4616 Temperature / Humidity / Dew Point Meter



Temperature range	-20~60°C(-4°F~140°F)
Temperature accuracy	±1°C(0~45°C), ±1.5°C(-20~0°C, 45~60°C)
Humidity range	0~100%RH
Humidity accuracy	±3%(20%~80%), ±4%(0~20%, 80%~100%)
Wet Bulb temperature range	-20~60°C(-4~140°F)
Wet bulb temperature accuracy	±1°C(0~45°C), ±1.5°C(-20~0°C, 45~60°C)
Dew point range	-50~60°C(-58~140°F)
Dew point accuracy	±1°C(0~45°C), ±1.5°C(-50~0°C, 45~60°C)
Resolution	0.1°C/°F ; 0.1%
Data memory	Max. 99 of data
Unit selection	°C / °F
Auto power off	After 30mins, on/off selection
Power source	AAA 1.5V x 4 (Not included)
Dimension	184 x 60 x 29mm
Accessories	Storage bag, Instruction manual
Individual packing	Double blister

3 Temperature Types Measurement
User-Friendly Design

Features

- 99 Data Memories • °F/°C selection • Max./Min. Value • Low Battery Indication • Auto Power Off • Backlight • Data Hold



▶ MT-4618 Sound Level Meter



Range	30—130dBA, 35—130dBC 30—80db, 40—90db, 50—100db, 60—110db, 70—120db, 80—130db, 30—130 db is auto range
Accuracy	±1.5dB (94dB@1KHz), ±5dB (94dB@8KHz)
Resolution	0.1dB
Response frequency	30Hz — 8KHz
Dynamic sound pressure	50 dB (at each range) FAST 125ms, SLOW 1sec
Frequency weighting	A and C type
Sensor	Polarized condenser microphone
Sampling time	2 times/sec., Analog 20 times/sec.
Operating environment	10~80%RH, 0°C~40°C (Non-condensing)
Storage environment	10~70%RH, -10°C~60°C (Non-condensing)
Low battery indication	<5V
Power source	1.5V AAA battery x 4 (Not included)
Dimension	174 x 60 x 29mm
Accessories	Storage bag, Instruction manual
Individual packing	Double blister

A&C Weighting Network Selection

Wide Range High Accuracy

Features

- Max./Min.value • Data Hold • Auto Range • Auto power off • Backlight • Good Anti-interference Performance

