

▶ MT-4615 Anemometer



Air Velocity and Air Volume Measurement

One Hand Operation

Features

- Analog Bar Graphic
- Variety of Units
- Backlight
- Max/Min. Value
- Low Battery Indication
- Auto Power Off
- Data Hold

Measuring range	0.8~40m/s
Accuracy	0.8~30m/s, 1.4~108km/h, 1.3~98.5ft/s, 0.8~58.3knots, 0.9~67.2mil/h, 78~5900ft/m, ±(2.0% + 50D)/30~40m/s, 108~144km/h, 98.5~131.2ft/s, 58.3~77.7 knots, 67.2~90mil/h, 5900~7874 ft/m, (only for reference)
Resolution	0.01m/s, 0.01km/h, 0.01 ft/s, 0.01knots, 0.01mile/h, 1ft/m
Unit	Air Velocity : m/s, km/h, mil/h, ft/m, ft/s, knots Air Volume : CMS (m ³ /s), CMM m ³ /min, CFM (ft ³ /min), 30~40m/s only for reference
Sensor	Conventional arm angle to the impeller
Sampling time	0.4s
Auto power off	10 minutes (adjustable)
Low battery indication	<TV
Operation environment	0~85%RH, 0°C~40°C (no condense)
Fan operation environment	0~95%RH, -20°C~80°C (no condense)
Storage environment	0~80%RH, -20°C~80°C (no condense)
Operating altitude	Max. 2000m
Power source	9V 6F22 (not included)
Dimension	170 x 85 x 40mm
Accessories	Pouch bag, user manual
Individual packing	Double blister

▶ MT-4617/MT-4617LED Light Intensity Meter



MT-4617

For visible light produced by fluorescent lamp, metal halide lamp, and more.

MT-4617LED

For all light produced by all visible colors of LED, fluorescent lamp, metal-halide lamp, and more.

Features

- Auto and Manual Range
- Zero Calibration
- Relative Peak Value
- Backlight
- Max/Min. Value
- Low Battery Indication
- Auto Power Off
- Data Hold
- Over-load Indication

Specifications	MT-4617
Accuracy	±3% (When at 2854K calibrated in accordance with the ordinary incandescent), ±6% (when at other visible light source)
Applications	-

Specifications	MT-4617LED
Accuracy	±3% (calibrated to standard incandescent lamp and LED at 2,854K), ±6% (calibrated at other visible light source)
Applications	For all visible light and LED white, red, yellow, green, blue, purple color

Specifications	MT-4617/MT-4617LED
Range	20, 200, 2000, 20000, 200000 Lux, 20, 200, 2000, 20000 FC
Ring spectral range	320~730nm
Unit selection	Lux, FC (Footcandles)
Sensor	Silicon photodiode
Sampling time	≥2 times/sec.
Auto power off	10 min after no use
Operation sound	Selection
Low battery indicate	<TV
Operation environment	0~85%RH · -10~50°C (no condense)
Storage environment	0~70%RH · -10~50°C (no condense)
Operating altitude	Max. 2000m
Power source	9V (Not included)
Dimension	170x85x45mm
Accessories	Storage bag, instruction manual
Individual packing	Double blister