

MTM-301/MTM-302/MTM-303/MTM-304

MATRIX



Infrared Thermometer

| Model | MTM-301 | MTM-302 | MTM-303 | MTM-304 |
|--|-------------------------------------|-------------|-------------|---------|
| Temperature measurement range | 50°C~480°C | -50°C~680°C | -50°C~880°C | |
| Measurement accuracy | (1.5%+1°C) (1.5%+5°F) | | | |
| Repeat accuracy | ±0.5% or ±1°C (2°F) | | | |
| Display resolution | 0.1°C (0.1°F) | | | |
| Resolution | 0.1~1.00 adjustable | | | |
| Measure the distance ratio | 12:1 | | | |
| °C/°F temperature unit conversion | ✓ | | | |
| Backlight display/ auto shutdown | ✓ | | | |
| Overrange display | "LO" or "HI" | | | |
| Screen display mode | VA color screen | | | |
| K type probe measure temperature | × | × | × | ✓ |
| Ambient temperature and humidity display | × | × | × | ✓ |
| Power supply | 1.5V*2AAA (seventh battery) | | | |
| Operation temperature/humidity | 0°C~50°C ; 10~95%RH no condensation | | | |
| Size (W*H*D) | 155*92*42mm | | | |
| Weight | about 180g (exclude battery) | | | |