

UT352 sound level meter can measure noise level and output results in dB. A and C weighted modes can be selected depending on the application. UT352 consume very little power and can continuously work up to 20 hours. They are suitable for industrial and environmental sound level measurements.



UT352

| Specifications       | Range                                                    | UT352 |
|----------------------|----------------------------------------------------------|-------|
| Certificates         | CE, UKCA                                                 |       |
| Range                | 30~130dB                                                 |       |
| Accuracy             | ±1.5dB                                                   |       |
| Frequency            | 31.5Hz~8000Hz                                            |       |
| Frequency weighting  | A&C                                                      |       |
| Sampling rate (Fast) | 8 times/s                                                |       |
| Sampling rate (Slow) | 1 time/s                                                 |       |
| Data storage         | 63                                                       |       |
| Analog outputs (AC)  | 0.707Vrms full scale; Output impedance: around 600Ω      |       |
| Analog outputs (DC)  | 2Vrms full scale; 10mV/dB; Output impedance: around 100Ω |       |

| Features                                      |
|-----------------------------------------------|
| Powered by batteries or external power source |
| Data hold                                     |
| LCD backlight                                 |
| A (ear)/C (machine) weighted modes            |
| Auto power off (cancelable)                   |
| 63 sets of data storage                       |
| AC/DC analog signal output                    |
| Simulated analog bar                          |
| Manual/auto range selectable                  |
| Analog bar graph: 30~130dB                    |
| Low battery indication: ≤4.8V                 |
| MAX/MIN                                       |
| High/low alarm                                |

| Characteristics              |                                         |
|------------------------------|-----------------------------------------|
| Standard accessories         | Windscreen, leather box, English manual |
| Power                        | 1.5V battery (LR6) x 4                  |
| Display                      | 53 x 41mm                               |
| Product size                 | 273 x 70 x 39mm                         |
| Product net weight           | 330g                                    |
| Standard individual packing  | Gift Box                                |
| Standard quantity per carton | 10pcs                                   |
| Standard carton measurement  | 670 x 415 x 120mm                       |
| Standard carton gross weight | 7.3kg                                   |