# Gas Leak Viewer MK-750ST



MK-750ST detects ultrasonic waves from compressed air leaks with array sensors.

You see the sound pressure map overlaid visual image.

Handheld Compressed Air Leak Detector





#### **Specifications**

Feature	Specification
Ultrasound Sensors	
Frequency band	Center frequency 40kHz
Detecting range	Approx. 62degrees horizontally Approx. 35degrees vertically
Storage & Output	
Data Storage	Internal memory:1GB
Data Transfer	USB communication
Data Record	Photo image, Sound pressure map image, Sound pressure data
Others	
Image Display	4.3inch LCD / 800×480pixel
Battery	Lithium Ion battery "ion" (小文字) ?
Batter Life	8 hours *During normal temperature operation
Battery charging time	Approx. 3 hours
Weight	740g (incl. battery / excl. protective rubber cover and hand strap)
Dimensions	W182mm×H114mm×D64mm (excl. protective rubber cover)

#### Small body, Small energy consumption.

MK-750ST is hand held type.

Stand-by mode by pressing "power button" lengths battery life.



#### Accessories

- Main unit x 1
- Rechargeable lithium ion battery x1
- Battery charger x1
- Hand strap x1
- Protector x1
- USB cable x 1
- User's manual x 1
- Inspection sheet x1

#### Optional accessories

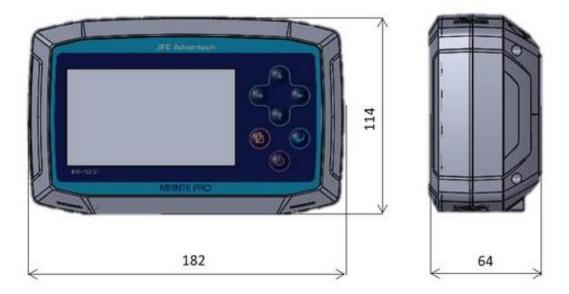
Carrying Case



Carrying Case Image \*Optional accessory



### Dimensions



Unit: mm

## **Product images**



#### Cases

MK-750ST allows you to see the air leaks that is visualized as the sound pressure map overlaid visual image. It detects ultrasonic waves from compressed air leaks with array sensors so that it may provide you the certain result even in the noisy and cacophonous place.

Noise from the machine in operation does not affect.





↓スペースがある?

MK-750 ST ensures clear visibility in display even outside during daytime.



The compressed air leak from the pipe in high place out of reach is found.



<sup>\*</sup>The content in this document is subject to change without notice. JFE Advantech Co., Ltd. assumes no responsibility for any errors that may appear in this document.