

本质安全型红外热像仪：

## Intrinsically Safe Infrared Thermal Imager



**Model: YRH700**

### **Application:**

It is suitable for mine ventilation department, mechanical and electrical department and rescue department.

Check underground coal spontaneous combustion hidden fire area distribution and position of fire source.

Check fever, overtemperature, and accident hidden trouble of all kinds of large coal mine electrical equipments and power equipments.

Mining rescue

Check the caving of roof and permeable of the mining.

Screening misfire

### **Key Feature:**

Testing range: 0-700°C

Touch screen

It can take photos and video.

### Technical Specification:

Testing Range	0-700°C
Infrared resolution	19200 pixel
visible light resolution	640 x480
Visible light angle of view	62.3°
angle of view /minimum focus distance	29.8°x 22.6°/ 0.2m
Spatial Resolution	3.33mrad
NETD	≤0.08°C(30 °C)
emissivity correction	0.01-1
Protection Grade	IP65