

FOTRIC 320M Series

Semi-Professional Compact Thermal Imagers

Upgraded to Manual Focus Intuitive & Professional Inspection tool

Flexible | Intuitive | Reliable



What advantages 320M series have over focus-free cameras?

More precise focus naturally achieves better image contrast details and accurate reading, which makes fault diagnosis easier. In addition, smaller minimal imaging distance of manual focused camera allows it to see further as well as closer.

Crisp imaging enables accurate anomaly analysis on screen

With 40mk NETD, up to 384x288 IR resolution, and accurate focus adjustment, FOTRIC 320M series thermal cameras achieve crisp imaging quality on its 3.5 inch LCD screen.

Its built-in imaging algorithms like TWB, IREdge also help to find equipment faults easier.



Without TWB

With TWB

What comes with 320M?

Versatile design

- Assess Electric equipment with 25° lens;
- Work in confined spaces or fit larger targets with 49°& 46° wide angle lens.

Total focus control

- Achieve sharper details by easily switching from focus-free to manual focus;
- Get as close as 0.1 m from targets to capture more details.

High-quality Reporting

- One-click automatic reports via FOTRIC AnalyzIR software;
- Easy-sharing JPEG thermal pictures with embedded temperature data;
- On-device radiometric video recording;
- Transfer images in seconds via Wi-Fi or Memory Card(64GB)

Enriched inspection results

- Record and listen to valuable voice annotation using a Bluetooth headset;
- Add important written notes to videos and pictures.