

## Thermal imaging camera DRÄGER UCF 8000 NFPA,

Art.Nr.: 8325360



Thermal imaging camera DRÄGER UCF 8000 NFPA, ATEX II 2G Ex ib I Mb / Ex ib IIC T4 Gb (Zone 1).

- -Robust, compact housing with low weight at the same time.
- -Very small and handy, easy to use camera with a-Si microbolometer sensor.
- -Transparent color provides a detailed view within the heat sources,
- -Temperature measurement function with digital display of the temperature,
- -2-fold digital zoom for closer viewing of image excerpts.
- -4 application-specific display modes: standard, indoor attack, person search, thermal scan.
- -With the ThermalScan function, heat sources that differ from the ambient temperature can be detected very quickly and easily by selecting a temperature limit.
- -Comfortable display with display size 90 mm (3, 5"), digital temperature display from -40 to  $\pm$ 1000 ° C, resolution 384x288 pixels, field of view 57 ° horizontal, 4-level charging indicator, laser pointer, still picture function, film and photo function for thermal image,
- -USB 2.0 interface.
- -Operating time up to 4 hours per battery charge,
- -Protection class IP 67,
- -Measurements: (WxHxD) 125x280x110 mm,
- -Weight: approx. 1.4 kg (with rechargeable battery)
- Scope of delivery: Camera with detachable foot, Li-Ion battery, charging tray, power supply 230 V, USB

cable, PC software,

Approved according to NFPA directive.

## Specification

Height: cm 0 Volume: cc 0