## **Fact Sheet**





## **Digital Detector 1417-I**

EN - Edition 02

## 1417-l



- ✓ Long-time exposure workflow
- ✓ More image details
- ✓ High environmental adaptability
- ✓ High reliability

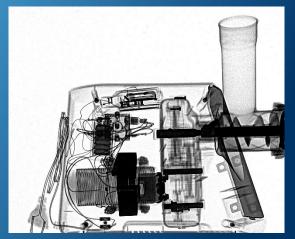


Figure 1 Very clear image with 100 microns pixel size



Pixel Matrix	3500 x 4300 Pixel
Pixel Pitch	100 µm
Resolution	5 lp/mm
Size	458,4 x 379,2 x 15,68 mm
Imaging Area	43 x 35 cm
Weight	3,8 kg with battery
Dead Space	4,9 mm from bottom, 8 mm from side
Sensor	Amorphous Silicon
Grayscale	16 bits
Ingress Protection	Water resistant and dustproof (IP67)
Environment	- 20°C – +50°C
Drop tested	Up 1 m height
Operating time	Up to 8 hours
Other	Replaceable battery and detachable handle from both sides, magnetic connector, easily replaceable battery with power status LED indication

All images, descriptions and technical specifications are subject to change without prior notice.