

# CUATTRO MICRO™

## A Smarter direction in Digital Radiography... Better. Much better.

Introducing Cuattro Micro™, an intuitive ultra-portable digital radiography system designed by Cuattro with Bomb Techs, for Bomb Techs. Cuattro Micro utilizes a state-of-the-art 14-bit 1510HS CMOS X-ray detector, invented by Cuattro for instant and highly detailed security and tactical imaging from the world's most compact, light, fit-for-purpose, hardened form factor.

### Package Includes:

- Small Handheld Form Factor Tablet (6 in.) with Cuattro Micro software and Spare Hot-Swappable Battery
- Bluetooth Source Control Unit (5pin and 7pin versions)
- 4 in. x 6 in. Micro X-Ray Panel - Wired Only

*Cuattro provides a comprehensive 1-year warranty that includes full coverage against defects in materials and workmanship, integrated software support, and access to 24/7/365 U.S.-based Customer Support with Co-Pilot remote assistance for real-time diagnostics, evaluation, resolution of any warranty or service needs. Remote Hardware Monitoring, Advanced Loaner Program (detectors and workstations) and a 99% uptime guarantee.*

## FEATURES/SPECIFICATIONS

Exclusive combination of capabilities include:

- 100 m pixel pitch CMOS (low dose/ low noise)
- Fast single and rapid re with minimal image lag
- Permanent bonding to bre optic plate (FOP)
- High Sensitivity and High Dynamic Range modes
- Flexible region of interest (ROI)
- Gadax scintillator
- Automatic Exposure Detection (AED)
- Secure USB data (out), control, power tethered
- Detachable handle extension
- Cuattro Software native and full integration



Learn more about this and other Products with a Mission® at [www.NARescue.com](http://www.NARescue.com)



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ITEM #	NSN
20-0134	----

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## CUATTRO MICRO™ SOFTWARE FEATURES:

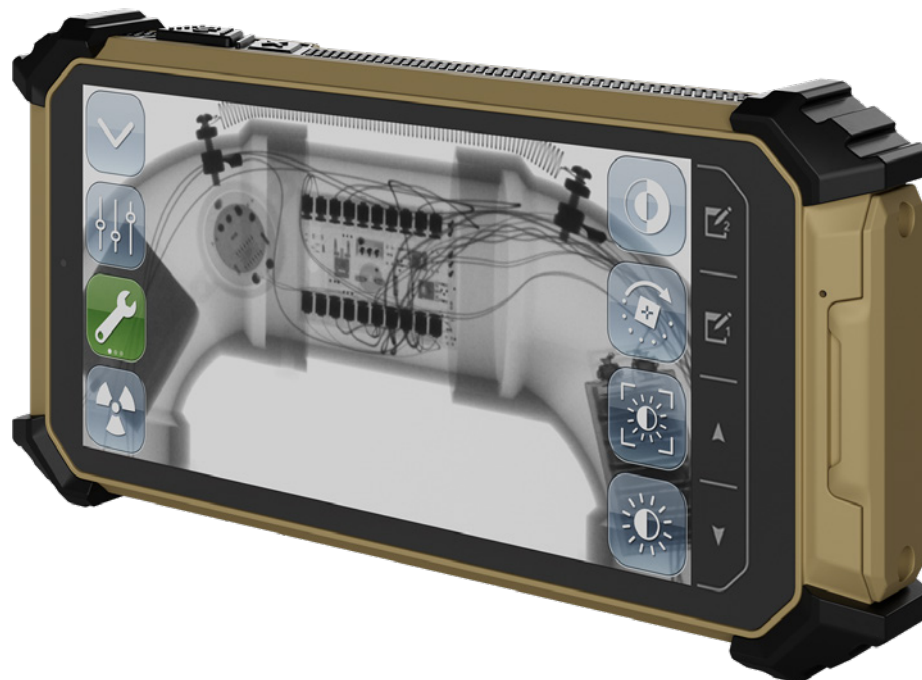
- Intuitive Interface with Thumb Operated Controls
- Handheld Form Factor
- Complete Source Integration (5pin and 7pin versions) with Automated Adjustments
- Quick Set and Shoot Workflow
- Chest Mount Compatible
- Complete set of Image Tools with Advanced Multi-Frequency Processing Tools
- Multi- Detector Capable
- Full XTK Integration

## PACKAGE SPECS

- Dimensions: L 13 in. x W 4.25 in. x D 0.59 in.
- Total Weight: 3 lbs.

## 4 IN. X 6 IN. DETECTOR SPECS:

- Pixel Pitch ..... 100 micron
- Image Size ..... 4 in. x 6 in. (22.9 cm. x 10.7 cm.)
- Weight ..... 1.76 lbs. (0.8 kg.)
- AED (Auto Exposure Control) . . . 2-pulse AED
- Dead Space Margin ..... <2.0 mm. on two sides (Bezel thickness)



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