| **Product Name :** | **Product Code :** |
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| Airport Portable X-Ray Security Scanner | EQUP-MC20164-0006 |

**Description :**

Airport Portable X-Ray Security Scanner

**Technical Specification :**

Portable, battery powered x-ray security inspection system designed in co-operation with first respond and EOD teams to meet the needs of the field operative. hypersensitive X-ray detection panel with 795*596 pixels. The wedge panel design allows the operator to get the image into very confined spaces whilst the size is suitable for scanning abandoned bags and suspicious packages.
Operating Mode: Pulse, it launches 4000 pulses each time when fully charged.
Best Detecting: Distance    0.7m
Weight: 5.5 Kg (with battery)
X-ray Leakage Dose Rate: Less than 200Gy/h and 20Gy/h at the distance of 5cm and 1cm away from the surface of x-ray tube.
Penetration Capacity: 12mm steel
Pulse: 3mR
Voltage: 150kV
X-ray Tube Lifetime: 10 million pulse life(The tube can be replaced)
Working time(fully charged): 4 hrs
Resolution Ratio: It can penetrate 16mm aluminum to see 38AWG (0.1mm) wire.
X-Ray: Detector Panel
Imager Size: 375×315×150mm
Imaging Window: 305×254mm
Weight: 5.6 Kg (with battery)
X-ray Detection system: X-ray detection system, 768*576  pixels.
Battery: 2V lithium hydrogen battery
Power Supply: 3 Hours
Working Temperature: -15??+50?
Relative Humidity: 10%~90% (no moisture condensation)
Imaging Station
Type: Laptop computer  Lenovo E4 3A
Processor: Dual Core T4400

Memory: RAM:2GHard drive:500G
Operating system: Microsoft Windows XP
Power: Mains and battery

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