

# MicroSearch® G3 Host Computer Specifications



MicroSearch® G3, the patented human presence detection system, is available in a variety of configurations to meet your unique requirements

MicroSearch® G3 is available in a variety of configurations, providing you the flexibility to choose the product and platform that best meets your needs.

## Semi rugged laptop

### Features

- Partial magnesium alloy case with handle
- Shock-mounted, quick-release hard drive
- Spill-resistant keyboard and touchpad
- Hardware
- 15.4" Widescreen LCD display
- 13.3" Touchscreen display (optional)
- High performance computer
- 80 GB hard drive (or better)
- 1 GB system memory (or better)
- CD/DVD drive

### Power Requirements

- 100-240 VAC, 1.5A, 50/60 Hz

## Fully rugged laptop

### Features

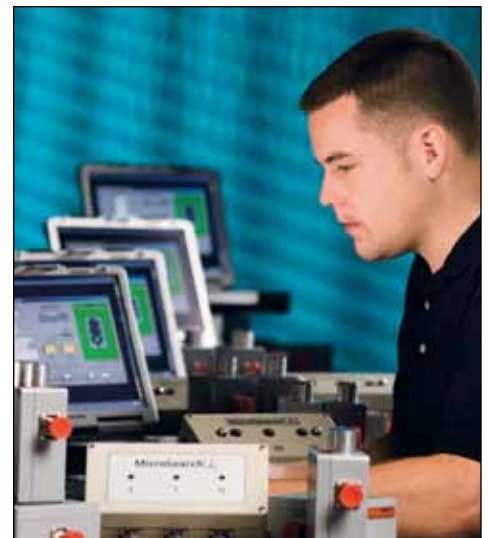
- Full magnesium alloy case with handle
- Shock-mounted, quick-release hard drive
- Spill-resistant keyboard and touchpad
- Sealed all-weather design
- MIL-STD-819F and IP54 compliant

### Hardware

- 13.3" LCD display
- Touchscreen display (optional)
- High performance computer
- 80 GB hard drive (or better)
- 1 GB system memory (or better)
- CD/DVD drive

### Power Requirements

- 100-240 VAC, 1.5A, 50/60 Hz





MicroSearch® G3 detects unauthorized individuals hiding in vehicles and containers.



MicroSearch G3 industrial workstation.

## Desktop workstation

### Hardware

- 17" LCD display
- Touchscreen display (optional)
- High performance computer
- 80 GB hard drive (or better)
- 1 GB system memory (or better)
- CD/DVD drive
- Keyboard/mouse

### Power Requirements

- 100-240 VAC, 1.5A, 50/60 Hz

## Industrial workstation

### Features

- Stainless steel enclosure
- NEMA 4X and IP66 compliant
- Corrosion Resistant
- Water proof/dust proof
- Extreme temperature proof
- Shock and vibration proof
- Wall mountable

### Hardware

- 15" active matrix TFT LCD display
- Touchscreen display (optional)
- High performance computer
- 80 GB hard drive (or better)
- 1 GB system memory (or better)
- CD/DVD drive
- Industrial silicone rubber keyboard with integrated pointing device
- Overall dimensions: 20" (H) x 24" (W) x 16" (D)/51cm (H) x 61cm (W) x 41cm (D)
- Weight: 100 lbs/45 kg

### Power Requirements

- 100-240 VAC, 1.5A, 50/60 Hz\*

**MicroSearch® G3**  
For Security that Doesn't Miss a Beat

MicroSearch® G3 is a one-of-a-kind security inspection system. It detects unauthorized individuals hiding in vehicles or containers by sensing the vibrations caused by the human heartbeat. MicroSearch G3 is ideal for border crossings, maritime ports and portal/entries to any highly valued facility as well as correctional institutions. Critical buildings and assets, including embassies and federal, military and civilian buildings, will benefit from the increased security that MicroSearch G3 provides.

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\* It is recommended that the unit be hardwired to mains power by a licensed electrician.