

EM-J2-E3403 Basic Sensor Package

Emrys Industries

A Tamahagane Company

The EM-J2-E3403 is the standard sensor package available for the [EM-J2 Series Servitor Android](#), it became available in [YE 34](#).

- Manufacturer: [Emrys Industries](#)
- Nomenclature: EM-J2 E3403
- Type: AI Computer
- Class: Electronic
- Designer: [Tamahagane Corporation R&D](#)

About the J2-E3403

The E3403 is the normal sensor array used by the the series. It imbues the android with the following capabilities:

- Normal vision
 - Zoom x20
 - x100 milliscopic vision for detail work
- UV vision
- Auditory
 - Normal mode - sounds in the 20 Hz (cycles per second) to 20 kHz (20,000 Hz) (Basic human range)
 - Expanded mode - expands range up to 60,000 Hz
 - +20 db boost
- Olfactory
 - Range and sensitivity same as a human
 - Discriminatory, able to identify specific scents accurately
- Tactile
 - Pressure, the android has the ability to determine how much pressure it is exerting when it grips an object.
 - Temperature, the android is capable of determining the temp of an object it is handling; this allows the android to avoid damage by grabbing something that is hot enough to damage the hands.

Products & Items Database	
Product Categories	electronics, subsystems
Product Name	Basic Sensor Package
Nomenclature	EM-J2-E3403
Manufacturer	Emrys Industries
Year Released	YE 34

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