



PULSE OXIMETRY SENSORS



Reusable Clip Finger Sensor

Ideal for short-term monitoring and quick spot-checking. The adult finger clip sensor is durable, easy to clean, and comfortable for patients.



Reusable Soft Sensor

Applicable for quick spot-checks to long-term monitoring. The adult soft sensor is comfortable, easy to clean, and reduces motion artifacts and ambient light interference.



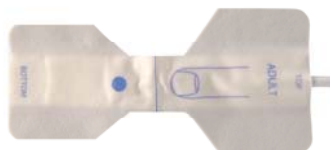
Reusable Y Sensor

The Y style multi-site sensor can be placed in various sites, comfortable for patients, and easy to clean.



Earlobe Sensor

Reusable earlobe sensors are ideal for patients with poor peripheral circulation and for occasions when finger sensors are not convenient.



Adhesive Sensors

These adhesive sensors are ideal for extended monitoring and in situations with high risks of cross-contamination.



ADULT PULSE OXIMETRY SENSORS

PERFORMANCE SPECIFICATIONS

Measurement Accuracy:	SPO2: 80% to 100% = ± 2 < 70 % = ± 3
	Pulse: 30 to 250 bpm = ± 2
Operating Temperature:	5° to 40°C (41° to 104°F)
Storage Temperature:	-20° to 70°C (-4° to 158°F)
Humidity:	15% to 95%; noncondensing

PHYSICAL SPECIFICATIONS

Reusable Sensors

Connector Type:	DB9 or LEMO 5 PIN
Cable Length:	3 ft (91.4 cm) or 10 ft (304.8 cm)
Materials:	Medical Grade ABS Plastics and Silicone Rubber
Biocompatibility:	Latex Free

Adhesive Sensors

Connector Type:	DB9
Cable Length:	45 cm
Materials:	Medical Grade PVC Foam/PVC Adhesive Tape, Medaplast (Fabric) Tape
Biocompatibility:	Latex Free and meet ISO 10993-1 requirements



All specifications subject to change without notice.

Finger Clip Sensor (LEMO):	CAT CAT 934-10LN (10 ft)
Finger Clip Sensor (DB9):	CAT 934SDN (3 ft); CAT 934-10DN (10 ft)
Soft Sensor (LEMO):	CAT 975AD-10L (10 ft)
Soft Sensor (DB9):	CAT 975AD-3 (3 ft); CAT 975AD-10 (10 ft)
Earlobe Sensor (LEMO):	CAT 1567-10L (10 ft)
Earlobe Sensor (DB9):	CAT 1567SD (3 ft); CAT 1567-10D (10 ft)
Y (Multi-Site) Sensor (LEMO):	CAT 940-10L (10 ft)
Y (Multi-Site) Sensor (DB9):	CAT 940SD (3 ft); CAT 940-10D (10 ft)

Adhesive Sensors (DB9):	CAT 570SD (Fabric); CAT 570SDM (Foam)
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10 ft DB9 Extension Cable:	CAT 518DD
10 ft DB9 to LEMO Adapter Cable:	CAT 518LD

Criticare Systems, Inc.
20925 Crossroads Circle
Waukesha, WI 53186
USA

Phone: 262.798.8282
FAX: 262.798.8290