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ECG sensor, the electrodes need to be placed in a triangle (Einthoven Triangle) on the patient ' s chest as shown in the figure 11.

Biomedical instrumentation and measurement

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tools by which these measurements can be achieved. In later chapters each of the major forms of biomedical instrumentation covered in detail, along with the physiological basis for the measurement. The physiological measurements themselves are summarized in Appendix B, which also includes such information as amplitude and

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This means that a biomedical device must operate in the patient's home environment without specialized training, as well as transmit the data wirelessly and securely to the physician. This model of continuous patient monitoring not only provides a much more complete assessment of the patient's health, but also reduces the number

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Preface - Principles of Biomedical Instrumentation

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