



The **Medtronic 5392 Dual Channel Temporary External Pacemaker** is a battery-powered temporary pacemaker designed to assist a cardiac pacing lead system for either a single or dual chamber temporary pacing. The Medtronic 5392 temporary pacemaker can be used as a temporary was to control the patient's heart rate. The Temporary Pacemaker offers short-term synchronous and asynchronous pacing therapy. The system runs on two LR6 (AA-sized) alkaline batteries. The temporary pacemaker emits a current pulse that can maintain a consistent value that is set by the dials on the system.

Features

- Single Chamber pacing modes; AAI, TOO, VVI, and VOO
- Dual chamber pacing modes; DDD, DDI, DOO
- No pacing therapy; OOO
- Easy-to view rate and output settings
- Pacing and sensing status indicators, show the temporary pacemaker and the interaction with the heart
- Low battery indicator - shows when the battery needs to be replaced
- Four-dial operation that can provide therapy for most pacing needs
- Rate dependent parameters - rate adjustment automatically sets Upper Rate, PVARP, and A-V Interval
- Lock/Unlock key to safeguard against unintentional parameter changes
- Lower screen messages that help with the operation of the pacemaker
- Automatic sensitivity adjustment
- Automatic mode switch during atrial arrhythmias



Specifications

Dimensions

Hight: 8 in (20.3 cm)
Width: 3.375 in (8.6 cm)
Depth: 1.75 in (4.45 cm)
Weight: 24 oz (680g)

Genreal specifications

Modes: DDD, DOO, DDI, AAI, AOO, VVI, VOO
Basic Pacing Rates: 30 - 200 ppm
Upper Rate: 80 - 230 ppm
Rapid Atrial Pacing Rates: 80 - 800ppm
Output Amplitude: Atrial: 0.1-20mA Ventricular: 0.1-25mA
Pulse Width: Atrial: 1.0 ms Ventricular: 1.5 ms
Sensitiity: Atrial: 0.4-10mV Ventricular: 0.8-20mV
A-V Internal
Paced A-V (PAV)
50-250 Auto
20-300 Manual
Sensed A-V (SAV)
50-250
Battery Type: Two IEC type LR6-sized (AA-Sized) 1.5 V alkaline battery
(Duracell MN1500, Everready E91or Equivalent)
Battery Life: 9 days typical, 7 day minimum

