

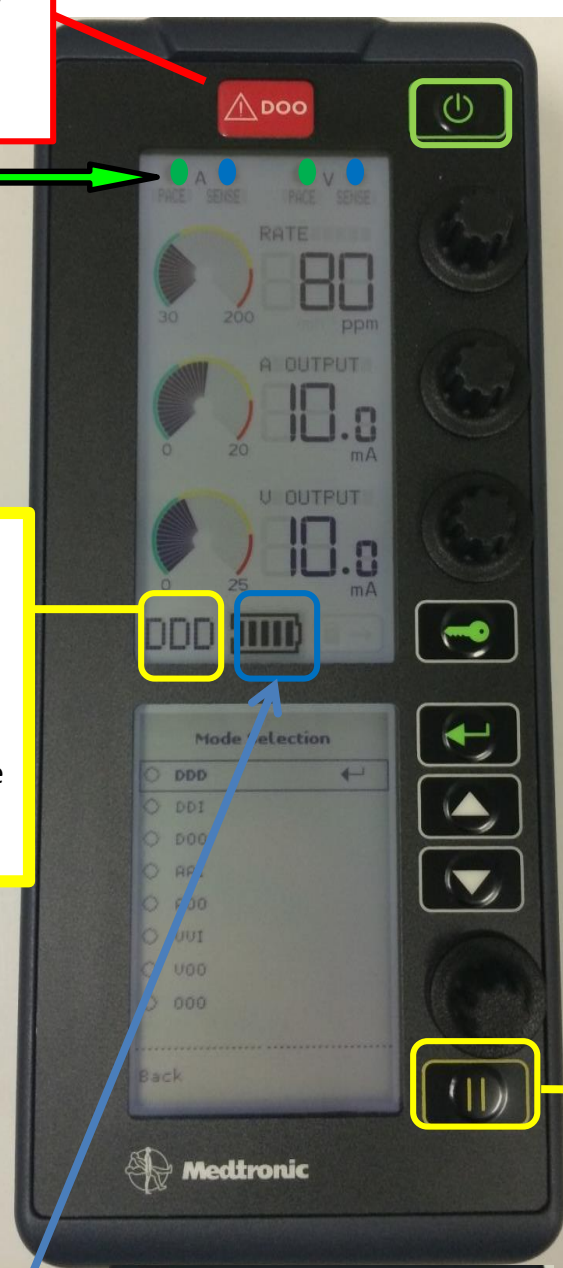
# 5392 Medtronic Dual Chamber Pacer Quick Tips

## DOO = Emergency Asynch mode:

- 1) Turns Off Sensitivity
- 2) Automatic increase  
Atrial 20 mA  
Ventricular 25mA

Green light flashes  
mA delivered

Blue light flashes  
Intrinsic beat sensed



## Connector cables required

- No holes to direct connect pacer wires



Epicardial / Transthoracic



Transvenous

- NOTE: During initial connection : it is recommended that mA be set to minimum to avoid vulnerable R-on-T

### Default settings

Rate 80  
A Output 10 mA  
V Output 10 mA

**Output mA** = amt of energy sent to heart  
**Capture:** heart's response by depolarizing  
**Stimulation Threshold:** minimum amount of energy needed to get capture [+2]  
**Loss of Capture:** check pacer / wires / pt [electrolytes / acidosis / refractory / ischemia ]

**Lock / Unlock** [opens menu screen]  
auto lock 60 sec after last adjustment

### To change settings:

▲ Scroll keys to choose setting



▼ Enter key to select



Turn knob: controls numeric setting changes

**PAUSE:** pause pacer for 10 sec to determine underlying rhythm

## Mode Indicator DDD / DDI / VVI / AAI

Pacer : ON

Initial screen =

### Mode Selection

▼ Scroll to chose mode

↵ Enter key to select

**HINT: Do NOT leave pacer in DDD mode unless A&V cables are connected:**

This could cause the pacer to sense activity from the atrial port. And not fire when you need it !

## New : Battery level indicator in upper screen

### 2 AA Alkaline Batteries Only

**Do not use rechargeable or lithium**

New patient = new battery

Indicator flashes **RED** = Change batteries

\*\*\* To change batteries during pacing\*\*\*

Lock pacer screen / Change batteries

Pacing continues for minimum 30 sec


Press to open battery drawer

### Turn pacer off

Press

Press

# 5392 Medtronic Pacer Quick Tips

Press  to open Menu Screen

**Sensitivity**

**Rapid Atrial Pacing**



**Sensitivity :**  
*pacers ability to sense patients intrinsic beat : when it senses a beat it should NOT fire*

	<u>problem</u>	<u>danger</u>
High Sensitivity [1.5]	over senses :	doesn't fire
Low Sensitivity [20]	doesn't sense:	fires : R on T
No sensitivity [DOO]		

- Scroll down to
- 1) Activate Rapid Atrial Pacing
  - 2) Change Mode Selection



Atrial only pacer  
 Connect atrial wires / cable to atrial port  
  
 Turn V mA to 0  
 Confirm AAI mode




Ventricular only pacer  
 Connect ventricular wires or transvenous wire to Ventricular port  
  
 Turn A mA to 0  
 Confirm VVI mode



**Emergency Asynch Pacing**  
 DOO = Dual [A+V] pacing  
 No Sensing  
 No Inhibit

- 1) Turns Off Sensitivity
- 2) Automatic increase  
 Atrial 20 mA  
 Ventricular 25mA

To activate press   
 To de-activate press 