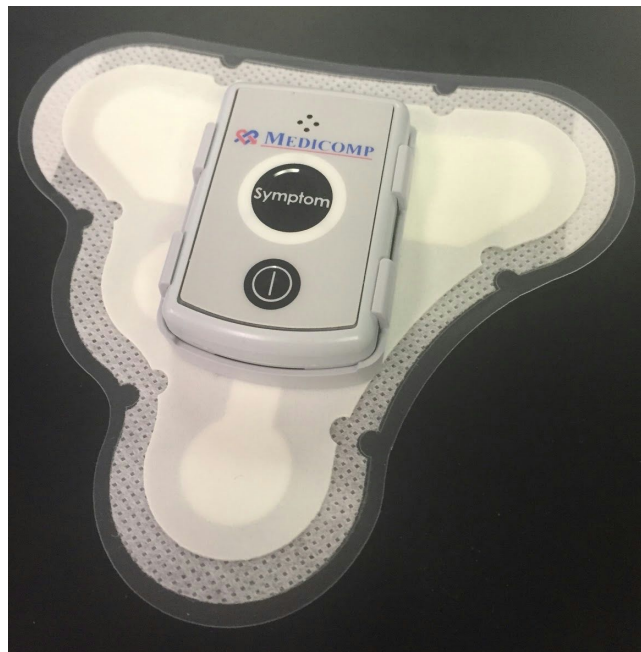


# TelePatch™


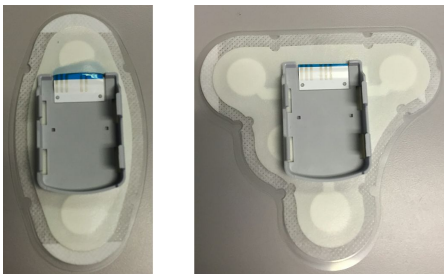


**Cardiac Monitor PM700**

## **Patient Guide**




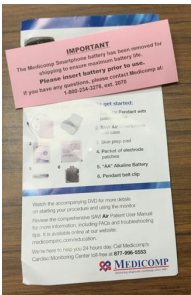


## TelePatch™ Cardiac Monitor PM700 - Patient Guide

### Telepatch Kit Contents

Item	Quantity	Photo
TelePatch Pendant	1	
Electrode Patch with Cradle	1 - 4	
Rechargeable Battery	2	
SmartPhone	1	








#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

Phone Case	1	
Patient Guide	1	 (example)
Procedure Set-Up DVD	1	
Battery Charger	1	
Charging cable for Smart Phone and Battery Charger	1	
Electrode Prep Pad	1	

**WARNING:**

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Alcohol Pad	1	
Skincoat	1 - 4	
Online Survey Card	1	
Return Envelope with shipping label	1	
<b><i>These items will be in your TelePatch Kit only if your physician requested them for your procedure</i></b>		
Cable Cradle	1	
Cable 3-lead or 5-lead	1	 
Lanyard	1	

**WARNING:**

If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.

## Step 1 – Preparing Your Skin

Take care in preparing your skin for application of the adhesive skin patch. Good skin preparation means better ECG signal traces that, in turn, are easier for the doctor to review and evaluate.

- Use the illustration below as a guide. Avoid irritated skin and scars.
- Shave areas with hair.
- Wash the site well with PLAIN soap and water and dry thoroughly. You should not use soap that contains lotion or oil.
- Go to Step 2 – Preparing and Wearing the Cradle

TIP: Use the patch(s) as a guide for the size of the area to shave. This insures good contact for your procedure

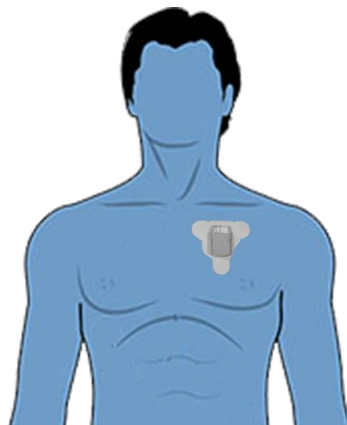
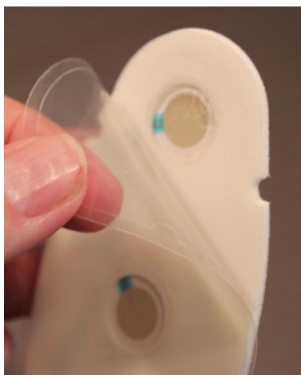
TIP: Use the Electrode Prep Pad (in the zipped pocket of the case) the first time you affix the electrodes to remove oils, and assist with prepping the skin. Let air dry before applying the electrodes

## Step 2 – Preparing and Wearing the Patch

*If you are wearing the pendant on a patch, start preparation here*

### Applying TelePatch™

- Prepare skin, as shown in Step 1
- Peel the patch from the backing and apply it to the chest, using the placement in the illustration



- Press the patch firmly onto your skin with your fingers, once you have it in the correct position on the left side of your chest
- Once it is firmly adhered to your skin peel the remaining tabs on the patch so the whole surface of the patch is adhered to your skin

### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

Insert pic

- Go to Step 3 - Starting the Pendant

#### ***Wearing TelePatch™***

- The patch will stay in position for up to seven (7) days.
- The cradle on the patch will hold the pendant (see Step 3)
- On the morning of Day 8, 14, or 21, replace the used patch with a fresh patch from the kit if your procedure is scheduled for more than seven (7) days
- You can wear the patch and pendant in the shower during your procedure, just pat them dry with a towel once shower is complete.
- Do not go swimming while wearing the patch or the pendant during your procedure.

TIP: Please review the DVD and Patient User Manual for details on patch placement and wear.

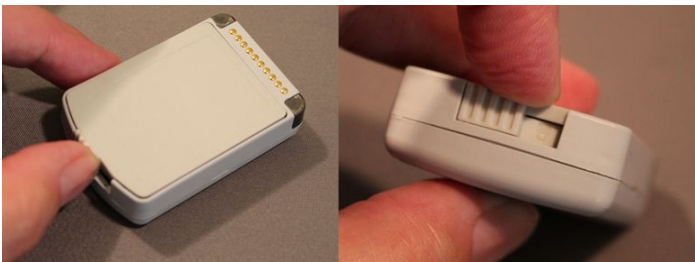
### **Step 3 – Starting the Pendant**

Insert a battery into the pendant.

- Remove the pendant from the zippered kit
- Hold the pendant face down in your hand or place on a flat surface. You will see a well where the battery will be inserted
- Insert the battery into the opening, with the Medicomp label facing up and the two small tabs into the notches, as pictured



- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon



- Turn the pendant over, slide the pendant into the cradle with the lock facing down into the cradle

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*



- The Pendant is correctly placed when you feel it click into the cradle
- Turn the pendant on: Press and hold the power button on the face of the pendant until you see the device lights blink and hear a three-tone chirp.



- Go to Step 4 - Starting the Smartphone

#### *Your Procedure while wearing TelePatch™*

- You should wear Telepatch all day and all night.
- Your doctor will tell you the duration of your Telepatch procedure
- The patch will stay in position on your skin for up to seven (7) days.
- The pendant should always be in the cradle of the patch
- You can shower, exercise, garden - enjoy all of your regular activities, while wearing Telepatch

TIP: Pendant batteries need to be changed every 7 days

#### **Step 4 – Starting the Smartphone**

- Turn on the Smartphone by pressing and releasing the POWER button located on the upper-left side
- Wait for the Smartphone to run through its initialization process until the main screen appears.

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*



- Press Start Procedure. A list of Patient Preparation instructions will appear, which you can skip if already completed.
- Press OK.
- Press Accept Settings to continue.
- A busy indicator may appear while the Smartphone finishes initializing and acquires your ECG signal.
- When the Smartphone has recognized your ECG, the ECG waveform will disappear and the screen will display Monitoring
- Your wireless event procedure is now running.

Best Practices for using the Smartphone and the pendant

- You should keep the Smartphone charged and turned on
- You should keep the Smartphone within 15' of the pendant during your procedure
- Review how to record a SYMPTOM, make a Diary Entry
- Review how to charge the Smartphone daily
- Review how to change and charge the pendant battery

TIP:Pendant (Pd) battery and Smartphone (SP) battery use percentages are found on the bottom left and right of the main screen of the Smartphone.

## Recording and Sending Symptoms

*Recording and Sending Symptoms with Telepatch or while wearing Cradle and Cable*

When you experience a symptom, or at other times as directed by your doctor:

- Press the SYMPTOM button on the pendant or on the Smartphone, to record your heart's activity.



- The Smartphone will display Recording in Progress for 60 seconds
- The Smartphone will light up and a message will remind you to make a Diary Entry

*How to Make a Diary Entry:*

It is important for your doctor to know the symptom you felt, and what activity you were doing each time you press the SYMPTOM button

- While Recording in Progress is displayed on the Smartphone, press the Diary option.
- Press the Select key to display a list of symptoms from which to choose.
- When finished, press the Save option. The Monitoring display will return.

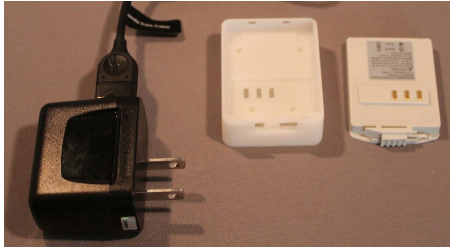
## Charging the Pendant Battery

### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*



TelePatch rechargeable batteries have an approximate 7 day life before needing to be recharged. The TelePatch kit has two (2) batteries, a battery charger and a charger cable.



- Plug your charger cable into the corresponding outlet on the charger



- Place the charger on a flat, dry surface, near a wall outlet
- Plug the charging cable into the wall outlet



- Place a battery into the charger, with the Medicomp label facing up and the two small tabs into the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

TIP: Pendant batteries need to be changed when the device indicates the battery is low on power: the orange LED will blink continuously, and the device will chirp every 4 minutes. The battery level can also be seen on the smartphone in the bottom left corner of the screen.

### **Removing Battery from device to place on charger:**

When removing battery from device it must be turned off!

- Turn off device by holding the power button down for 3-seconds
- 3 tones will sound and the orange LED will flash
- When pendant is powered off, remove from cradle
- Hold the pendant face down in your hand or place on a flat surface. You will see the Medicomp label - that is the battery..
- Slide the latch at the back of the battery to the right, opening the lock.
- Lift the battery out and off the device

### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

- Place a battery into the charger, with the Medicomp label facing up and the two small tabs into the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

TIP: Make sure the outlet is not controlled by a light switch.

### Charging the Smartphone

The Smartphone needs to be charged daily.

- The best practice is to charge it nightly next to your bed.
- Plug the charger into the Smartphone and into a wall outlet.

TIP: Make sure the outlet is not controlled by a light switch.

## Wearing TelePatch Pendant with Cable and Cradle

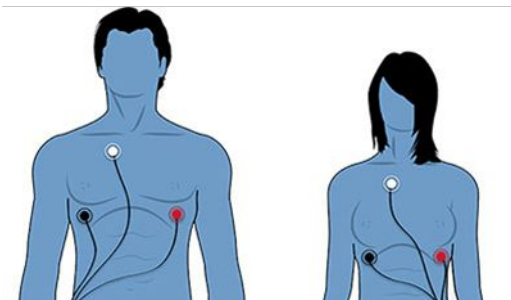
*If you are wearing the cradle and pendant on a lanyard with individual electrodes, start preparation here*

### Applying individual Electrode Patches

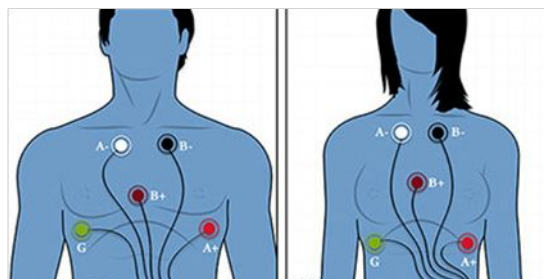


- Snap the wires onto the electrodes while they are still attached to the plastic backing.
- One by one, peel each electrode from the backing and apply it to the chest, using the placement in the illustrations and being mindful of where the electrodes should be placed.

3 lead cable Hook-Up



5 lead cable Hook-Up



TIP: Remember, “White on Right” when applying electrodes. This will help you remember to always place the “white” electrode on the upper “right” side of your chest.

- Remove the cradle and lanyard from the zippered kit

### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

- Clip the lanyard onto the loop at the top of the cradle



- Hold the flat plug at the end of the electrodes cable and connect the cable to the base of the cradle into the corresponding outlet



- Place the lanyard over your head to wear the cradle with cable attached
- Go to Step 3 - Starting the Pendant

TIP: You can call Medicomp's Cardiac Monitoring Center with questions. The CMC team is available 365 days a year, 24 hours a day. Call toll-free: 877-996-5553

### Step 3 – Starting the Pendant

Insert a battery into the pendant.

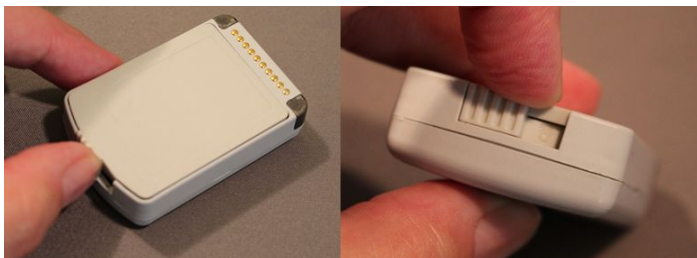
- Remove the pendant from the zippered kit
- Hold the pendant face down in your hand or place on a flat surface. You will see a well where the battery will be inserted
- Insert the battery into the opening, with the Medicomp label facing up and the two small tabs into the notches, as pictured

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*



- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon



- Turn the pendant over, slide the pendant into the cradle with the lock facing down into the cradle  
*Need new photo*
- The Pendant is correctly placed when you feel it click into the cradle
- Turn the pendant on: Press and hold the power button on the face of the pendant until you see the device lights blink and hear a three-tone chirp.  
*Need new photo*
- Go to Step 4 - Starting the Smartphone

#### *Your Procedure while wearing the cradle with cable*

- You should wear the cradle and pendant all day and all night - except when showering
- The cradle and pendant should go into a pocket of a nightshirt while sleeping - do not wear the lanyard at night while sleeping
- Your doctor will tell you the duration of your procedure
- The pendant should always be in the cradle, the cable should remain plugged into the cradle
- You can exercise, garden - enjoy all of your regular activities, while wearing the pendant, cradle and cable
- DO NOT shower with the cable and cradle
  - Turn off the device by pressing the power button
  - Unsnap the cable heads from the electrodes
  - Leave cable, cradle, pendant and lanyard outside the shower
  - Electrodes may be worn in the shower - you may need to apply fresh electrodes following the shower.
  - After showered and dry, place lanyard with cradle and pendant back on, re-attach electrodes, turn on pendant.

#### **Recording and Sending Symptoms**

##### *Recording and Sending Symptoms with Telepatch or while wearing Cradle and Cable*

When you experience a symptom, or at other times as directed by your doctor:

- Press the SYMPTOM button on the pendant or on the Smartphone, to record your heart's activity.  
*Need new pic*

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

- The Smartphone will display Recording in Progress for 60 seconds
- The Smartphone will light up and a message will remind you to make a Diary Entry

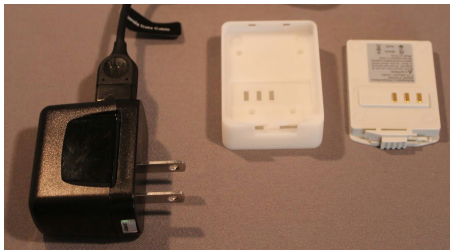
#### *How to Make a Diary Entry:*

It is important for your doctor to know the symptom you felt, and what activity you were doing each time you press the SYMPTOM button

- While Recording in Progress is displayed on the Smartphone, press the Diary option.
- Press the Select key to display a list of symptoms from which to choose.
- When finished, press the Save option. The Monitoring display will return.

### **Charging the Pendant Battery**

TelePatch rechargeable batteries have an approximate 7 day life before needing to be recharged. The TelePatch kit has two (2) batteries, a battery charger and a charger cable.



- Plug your charger cable into the corresponding outlet on the charger



- Place the charger on a flat, dry surface, near a wall outlet
- Plug the charging cable into the wall outlet



- Place a battery into the charger, with the Medicomp label facing up and the two small tabs into the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

TIP: Pendant batteries need to be changed when the device indicates the battery is low on power: the orange LED will blink continuously, and the device will chirp every 4 minutes. The battery level can also be seen on the smartphone in the bottom left corner of the screen.

### **Removing Battery from device to place on charger:**

When removing battery from device it must be turned off!

- Turn off device by holding the power button down for 3-seconds
- 3 tones will sound and the orange LED will flash
- When pendant is powered off, remove from cradle
- Hold the pendant face down in your hand or place on a flat surface. You will see the Medcomp label - that is the battery..
- Slide the latch at the back of the battery to the right, opening the lock.
- Lift the battery out and off the device
- Place a battery into the charger, with the Medcomp label facing up and the two small tabs into +the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

TIP: Make sure the outlet is not controlled by a light switch.

### **Charging the Smartphone**

The Smartphone needs to be charged daily.

- The best practice is to charge it nightly next to your bed.
- Plug the charger into the Smartphone and into a wall outlet.

TIP: Make sure the outlet is not controlled by a light switch.

## **Wearing TelePatch Pendant using Fingertip Electrodes**

- Remove the cradle and lanyard from the zippered kit
- Clip the lanyard onto the loop at the top of the cradle



### **Step 3 – Starting the Pendant**

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

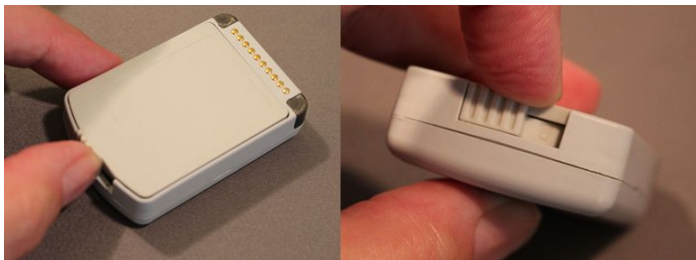


Insert a battery into the pendant.

- Remove the pendant from the zippered kit
- Hold the pendant face down in your hand or place on a flat surface. You will see a well where the battery will be inserted
- Insert the battery into the opening, with the Medicomp label facing up and the two small tabs into the notches, as pictured



- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon



- Turn the pendant over, slide the pendant into the cradle with the lock facing down into the cradle  
**Need new photo**
- The Pendant is correctly placed when you feel it click into the cradle
- Turn the pendant on: Press and hold the power button on the face of the pendant until you see the device lights blink and hear a three-tone chirp.  
**Need new photo**
- Go to Step 4 - Starting the Smartphone

#### *Your Procedure while using and pendant and fingertip electrodes*

- You should carry the pendant with you all day and have it nearby at night
- Your doctor will tell you the duration of your procedure
- You can shower, exercise, garden - enjoy all of your regular activities during your procedure

TIP: Pendant batteries need to be changed every 7 days

#### *Recording and Sending Symptoms with your fingertip electrode procedure*

When you experience a symptom, or at other times as directed by your doctor,

- Remove the pendant from your pocket
- Press the SYMPTOM button on the pendant or on the Smartphone

#### **WARNING:**

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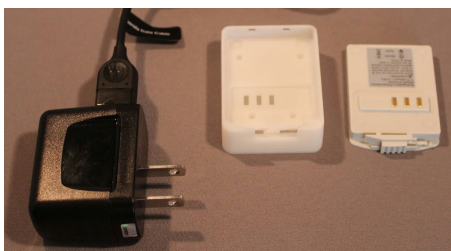
- Place your index fingers firmly on the Fingertip Electrodes (the silver-gray corners) on the top edge of the pendant for 60 seconds



- The Smartphone will display “Recording in Progress”, keep your fingers on the Fingertip Electrode corners until the Smartphone screen message says “Recording Complete”
- The Smartphone will light up and a message will remind you to make a Diary Entry

### Charging the Pendant Battery

TelePatch rechargeable batteries have an approximate 7 day life before needing to be recharged. The TelePatch kit has two (2) batteries, a battery charger and a charger cable.



- Plug your charger cable into the corresponding outlet on the charger



- Place the charger on a flat, dry surface, near a wall outlet
- Plug the charging cable into the wall outlet

### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*



- Place a battery into the charger, with the Medicomp label facing up and the two small tabs into the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

TIP: Pendant batteries need to be changed when the device indicates the battery is low on power: the orange LED will blink continuously, and the device will chirp every 4 minutes. The battery level can also be seen on the smartphone in the bottom left corner of the screen.

#### **Removing Battery from device to place on charger:**

When removing battery from device it must be turned off!

- Turn off device by holding the power button down for 3-seconds
- 3 tones will sound and the orange LED will flash
- When pendant is powered off, remove from cradle
- Hold the pendant face down in your hand or place on a flat surface. You will see the Medicomp label - that is the battery..
- Slide the latch at the back of the battery to the right, opening the lock.
- Lift the battery out and off the device
- Place a battery into the charger, with the Medicomp label facing up and the two small tabs into +the notches
- Slide the latch at the back of the battery to the left, securing the battery in place. The battery is locked in place when you see the lock icon
- A light at the end of the charger, next to the cable, will turn green when the battery is fully charged.

TIP: Make sure the outlet is not controlled by a light switch.

#### **Charging the Smartphone**

The Smartphone needs to be charged daily.

- The best practice is to charge it nightly next to your bed.
- Plug the charger into the Smartphone and into a wall outlet.

TIP: Make sure the outlet is not controlled by a light switch.

### **Visual and Audible Indicators**

- "RECORD" button only works when device is turned on and attached to a patch or cable cradle

#### **WARNING:**

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- Recording will automatically SEND to Medicomp's Cardiac Monitoring Center when recording is complete

NORMAL PERFORMANCE INDICATORS		
Device Action	Visual Indicator	Audible Indicator
Device power up	Green, blue, and orange lit simultaneously for 1.5 second.	Beep High-Low-High for 0.5 second per frequency while LEDs are lit.
Device ready to start procedure	Green LED blink fast	None
Procedure initiated: Press Symptom button 3 times	Green LED solid for 1.5 seconds	Beep High-Low-High for 0.5 second duration for each beep
Procedure initiated not in cradle: Press Symptom button 3 times	Orange and blue blink fast in unison	Beep 4 times in unison with LEDs
Procedure in progress: not in cradle	3 LED sections:continuous flashing	None
Device placed in cradle with procedure running BT OFF/Holter	Green LED: every 4 seconds	Beep for 2 seconds before entering this mode for the first time
Device removed from Cradle	3 LED sections:continuous flashing	None
Symptom Button Press on cables or patch: Record Symptom	Green LED lit for 1 second	Beep for 1 second
Symptom Recording Complete on Cables or Patch	"Recording Complete" message will be seen on screen of smartphone	None
Finger Tip Electrodes Start of Recording	Green LED 3 flashes 0.5 second each then Green LED lit for 1 second	Beep 3 times in unison with LED flashes then Beep for 1 second
Finger Tip Electrodes during Recording period	Green LED flashes during 32 second recording period	None
Finger Tip Electrode Recording complete	Green LED lit for 1 second	Beep for 1 second
Device communicating with Smart Phone	Blue LED: every 4 second	None
Holter procedure end	Green and blue blink alternately at 2Hz	None
Device power down	All three LEDs simultaneously every 1.5 seconds	Beep 3 times in unison with lit LEDs.

ERROR INDICATORS		
Device Action	Visual Indicator	Audible Indicator

**WARNING:**

If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.

Device configuration wrong	Blink all three LEDs 5 times for 0.5 seconds every second	Beep 5 times in unison with lit LEDs
New Holter procedure power-up – running cradle and lead-on/lead-off tests.	Green blink twice and blue blink once repetively	None
New Holter procedure power-up, low main battery error detected.	Orange LED blink fast	None
RECORD button pressed, device not in cradle	3 slow Green flashes, then Green LED flashing fast	3 beeps then none
RECORD button pressed while device creating a recording	Green LED Flash	Long beep
Early low main battery warning	Orange LED blink 1 per second	Beep 1 second duration every 4 minutes
Late low main battery warning	Orange LED blink 3 times per second	Beep 1 second duration every 30 seconds

## WARNINGS

- Do not use the TelePatch™ in combination with external cardiac defibrillators or high frequency surgical equipment.
- Unless otherwise instructed, you are to wear the TelePatch™ continuously during your normal daily activities.
- Heavy exercise or other activities that expose the TelePatch™ to moisture can affect patch adhesion duration. If a patch self-removes due to exercise or activity, clean the area as noted in the patient guide and apply a new patch. Contact Medicomp Patient Support if you need additional supplies: 800-234-3278 ext.2370.
- If wearing TelePatch™ with a cable cradle and individual electrodes it is recommended to place the device in a pocket during exercise or other activities. If individual electrodes self-remove during activity, clean the areas as noted in the patient guide and apply new electrodes. Contact Medicomp Patient Support if you need additional supplies: 800-234-3278 ext.2370.
- Avoid full immersion into water (Pools, Hot Tubs, open water swimming).
- Remove TelePatch™ device before swimming. The patch will not remain intact on the skin if submerged in water for an extended period of time.
- Remove cable, cable cradle and device before fully submerging into water. You may leave electrodes on if they are still firmly attached to the skin.

### Showering

#### **WARNING:**

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

- **CAUTION:** TelePatch™ is water resistant, meaning, the device can get wet. You can shower with the TelePatch™ when it is used in conjunction with the patch.
- TelePatch™ is NOT waterproof, meaning the device will fail if fully submerged in water for a period of time. Avoid swimming and full submersion into water, while wearing TelePatch™.
- If wearing TelePatch™ with a cable cradle and individual electrodes: Before taking a shower or bath, unsnap the lead wires from the electrodes (that are attached to chest) and the cradle. You can also choose to remove the cable cradle and device for the duration of the shower, reattaching the cradle, cable and electrodes following the shower..
- Water will not affect the electrodes, so you do not need to remove them before showering if they are still firmly attached to the skin. If electrode self remove in shower, prepare the areas as noted in the patient guide and apply a new electrodes.
- If you shower with your electrodes, gently pat them dry with a towel before reconnecting the lead wires to the electrodes.

### General Device Precautions

**CAUTION:** Portable and mobile RF communications equipment can affect medical electrical equipment. This device should not be used adjacent to or stacked with other equipment in accordance with the directions described in the Practice Reference Manual.

**WARNING:** When using Lead wires, they should not contact other conductive equipment or electric ground including earth.

- Lead failures are detected by a 10 mV peak, 50% duty cycle rectangular pulse, which is applied to each patient electrode connection through a 4.9Mohm resistor at a rate of 15 Hz with respect to the system ground.
- This is a prescribed medical device, not a toy; keep away from small children.
- In the event of a damaged device, discontinue use and call Medicomp Patient Support :800-234-3278 ext.2370, for return and replacement.

The TelePatch™ device should not be treated as household waste. Only the patch, or individual electrodes should be discarded after use. Please return TelePatch™, and all components in the kit provided, to Medicomp, Inc., using the the included postage paid envelope.

### Regulatory Compliance

FRN: 0025014150

Grantee Code : 2AGDT-PM700

CAN ICES-3 (B)/NMB-3(B)"

*This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.*

#### Part 15 Clause 15.105

*"Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in*

### WARNING:

*If you experience severe symptoms or you feel the need for immediate medical attention, call 911 using your home phone or the TelePatch™ smartphone. The TelePatch™ Cardiac Monitor device will not provide medical assistance.*

a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.”

#### Part 15 Clause 15.21

“Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment”

“This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. »

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

## Contact Information

### Medicomp, Inc.

600 Atlantis Rd.  
Melbourne, FL, 32904

Website: [www.medicompinc.com](http://www.medicompinc.com)

Telephone: 800-23 HEART (800-234-2378)  
Fax: 321-676-2282

email: [info@medicompinc.com](mailto:info@medicompinc.com)

## Device Specifications

### Technical Features

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Single button operation	Records symptomatic ECG
<b>Memory Characteristics</b>	
ECG Channels Memory Card, Micro SD	1 and 2 Channel 4GB
<b>Electrical Characteristics</b>	
Frequency Response Input Impedance Differential Range Sampling Rate Resolution	0.05Hz to 100 Hz ≥ 10.0 Mohm +/- 5.0mV A/D 250 samples/second 12 bits
<b>Physical Characteristics</b>	
Dimensions Weight	58mm x 38.5mm x 15.5mm 37.5g (device only)
<b>Power Requirements</b>	
Battery Type Battery Life	1 Lithium Ion (rechargeable), 1 Coin cell (internal) 7 days, typical usage
<b>Environmental Durability</b>	
Waterproof Specification	IP65
<b>Standards Compliance</b>	
AAMI/ANSI EC38 IEC 60601-1 ISO 14971 EN ISO 14791 IEC 62304 ISO 13485 RoHS REACH FCC 15.247 and 15B	

Device Warning Symbols	
Icon	Description

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