

PROGRAMMING SCREENS

Reservoir Volume	Volume of fluid in filled reservoir
Continuous Rate	Continuous rate of drug delivery in mL/hr
Milliliters Given	Displays total amount delivered since date and time shown
Air Detector Status	Shows whether Air Detector is required, turned on or off (appears if Air Detector is attached)

ALARMS & TROUBLESHOOTING

CAAD-Prizm® pump signals with audible alarms and messages on the display when a condition requires your attention. In addition to referring to this table, use the ? key while the alarm is occurring for information about the alarm and corrective action.	
Reservoir Volume Low	Level of fluid in the reservoir is low. Prepare to install a new reservoir.
Reservoir Volume Zero	Reservoir volume is 0.0 mL. Press NEXT to stop alarm. Install new reservoir if appropriate.
9-volt Battery Low	9-volt battery is low but pump is operable. Charge battery soon.
9-volt Battery Depleted	9-volt battery is depleted and cannot operate pump; install fresh battery immediately.
High Pressure	Possible blockage downstream (between pump and patient), clamp or kink in fluid path. Find cause and remove blockage to continue. Or, press STOP/START to stop pump and silence alarm; remove blockage and restart pump.
Upstream Occlusion (Model 6101 only)	Fluid is not flowing from the reservoir to the pump. Check for a kink, a closed clamp or an air bubble in tubing between reservoir and pump. Press STOP/START to silence alarm for two minutes; remove obstruction and restart pump.
Error Detected	Pump fault occurred. Close tubing clamp, remove pump from service.
Air in Line Detected	Air in fluid path. Press NEXT to silence alarm. Make sure tubing is threaded in Air Detector properly. If fluid path contains air, close clamps, disconnect from patient and prime fluid path. NOTE: When the pump is powered up in LLD, the Air Detector will automatically be turned on. If Air Detector is not required, turn it off in the Options Menu if you do not want to use it.
3 Beeps Every 30 Seconds; Stopped in Main Screen	Pump is stopped. Start pump if appropriate.

RECORDKEEPING FUNCTIONS

The pump may be running or stopped to view functions or to print.

To View Event Log

1. Press **OPTIONS**.
2. Press **▲** or **▼** until Event Log option appears.
3. Press **ENTER** to display Event Log.
4. Press **▼** to page back through Event Log entries or **▲** to page forward.
5. When finished, press **NEXT**.

To Clear Milliliters Given

1. Pump must be in LLD or LLT.
2. Stop the pump.
3. Press **NEXT** repeatedly until Milliliters Given screen appears.
4. Press **ENTER** to clear and update date and time.

To Print Reports

- Rx Settings
- Event Log

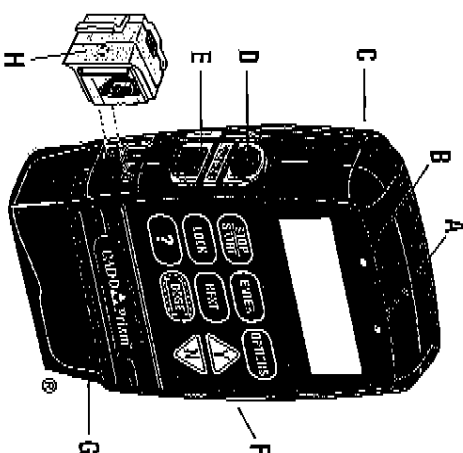
1. Turn printer on.
2. Connect printer cable to data in/out jack and to back of printer.
3. If necessary, press **▲** until **Printing** appears.
4. Press **ENTER**.
5. Press **▲** or **▼** to select desired report.
6. Press **ENTER**.
7. When report is finished, detach printer cable from pump.

WARNING: This Quick Reference Card should be used by clinicians only. Do not permit patients to have access to this card, as the information would allow access to all programming and operating functions. Assistance with the CAAD-Prizm® pump is available 24 hours a day by calling 800-426-2448 in the U.S.A. and Canada.

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CAAD-Prizm® VIP Model 6100 and 6101 Ambulatory Infusion Pump Quick Reference Card for Clinicians

CONTINUOUS • Lock Level 0



- A Green indicator light; blinks when pump is running
- B Amber indicator light; blinks when pump is stopped or alarming
- C Polemount bracket (recess (back of pump))
- D Power jack (for power pack or AC adapter)
- E Data in/out jack (for printer or modem cable)
- F Battery compartment (side of pump)
- G Cassette (part of reservoir or administration set that attaches to pump)
- H Air Detector

Keypad

- STOP/START**
Stops and starts the pump
- LOCK**
Displays or changes lock level (security level)
- ?**
Help key; displays more information about a screen
- ENTER**
Sets new value; selects choice from menu; clears screen
- NEXT**
Advances to next programming screen; heads out of an option or menu
- DOSE**
Inoperable in Continuous delivery mode
- OPTIONS**
Displays the Options Menu; pages through options
- ▲**
Answers yes; increases values on programming screen; pages through menus; pages through Event Log
- ▼**
Answers no; decreases values on programming screen; pages through menus; pages through Event Log

Using the (H) (Help) Key

1. For information about screen or alarm, press ? key.
2. If ? appears in lower right corner, press ? to see more help.
3. Press **NEXT** to exit help.

Please read the *Instructions for Use* or *Operator's Manual* supplied with the product for detailed instructions, warnings, and cautions on the safe use of the product.

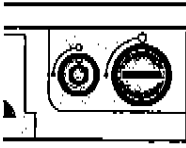
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PROGRAMMING / SETUP SEQUENCE	
To go to the next programming screen without changing a displayed setting, press NEXT. During programming, the pump may ask you to confirm certain settings; press ▲ or ▼ as appropriate.	
Battery must be installed; pump must be stopped and in Lock Level 0.	
1. On Main Screen, press NEXT.	
Enter Reservoir Volume	
2. Press ▲ or ▼ to select desired Reservoir Volume.	
3. Press ENTER.	
Enter Continuous Rate	
4. Press ▲ or ▼ to select desired Continuous Rate in ml/hr (select the upper limit if the program will be adjusted in LL1).	
5. Press ENTER.	
Clear Milliliters Given	
6. Press ENTER to clear the Given amount; this updates the date and time markers.	
Check Air Detector Status	
7. If air detector is attached, check the Air Detector status, then press NEXT.	
Review Program	
8. Press NEXT repeatedly to review program.	
If Operating in LL1 with Upper Limits, Decrease Continuous Rate	
If pump will be operated in LL1 to allow adjustment of continuous rate (up to the maximum entered in LL0):	
9. Change lock level to LL1.	
10. Press NEXT to go to Continuous Rate screen.	
11. Press ▼ to scroll down to starting value.	
12. Press ENTER.	
Follow steps for attaching cassette, priming fluid path, starting pump.	

PUMP OPERATIONS	
To Change Lock Level	
1. Stop the pump.	
2. Press LOCK.	
3. Press ▲ or ▼ until desired lock level appears.	
4. Press LOCK.	
5. Press ▲ or ▼ until lock level code appears.	
6. Press LOCK.	
To Start or Stop Pump	
1. Press STOP/START.	
2. Press ▲ .	
To Set Time of Day	
Pump must be stopped and in LL0.	
1. Press OPTIONS.	
2. Press ▲ until Time option appears.	
3. Press ENTER.	
4. Press ▲ or ▼ to select time.	
5. Press ENTER.	
6. Press ▲ .	
To Set Date	
Pump must be stopped and in LL0.	
1. Press OPTIONS.	
2. Press ▲ until Date option appears.	
3. Press ENTER to display Date screen.	
4. Press ▲ or ▼ to select date.	
5. Press ENTER.	
6. Press ▲ .	
To Set AutoLock	
AutoLock automatically changes lock level to LL1 or LL2 when pump is started in LL0. To change AutoLock setting, pump must be stopped and in LL0.	
1. Press OPTIONS.	
2. Press ▲ until AutoLock option appears.	
3. Press ENTER to display AutoLock screen.	
4. Press ▲ or ▼ to select LL1 or LL2 or Not In Use.	
5. Press ENTER.	
6. Press ▲ .	

CHANGING THE CASSETTE	
To Remove Used Cassette	
1. Stop the pump.	
2. Close all tubing clamps.	
3. If necessary, use key to unlock used cassette.	
4. Use side of key or coin to unlatch used cassette.	
5. Disconnect tubing from patient.	
6. Remove and discard used cassette.	
To Attach New Cassette	
1. Close tubing clamp.	
2. Insert new cassette hooks into pump's hinge pins.	
3. Place pump with cassette on firm surface and push down on top of pump.	
4. Use coin or side of key to latch cassette.	
5. The mark on latching button must line up with solid dot on side of pump.	
 WARNING: Attach the cassette properly. An improperly attached or detached cassette could result in unregulated gravity infusion of medication from the fluid container or a reflux of blood which could result in death or serious injury to the patient. You must use a CADD® Extension Set with Anti-Siphon Valve or a CADD® Administration Set with either an integral or an add-on Anti-Siphon Valve to protect against unregulated gravity infusion that can result from an improperly attached cassette.	
6. Gently twist and pull on cassette to make sure it is attached properly.	
7. If Reset Reservoir to — ml? appears, press ▲ if appropriate.	
8. When Prime tubing? appears, open tubing clamp and press ▲ if appropriate. Follow priming instructions on pump's screen.	
9. When primed, close tubing through Air Detector.	
10. If AutoLock not in use / Change Lock Level from LL0? appears, press ▲ . Change the lock level to LL1 or LL2 (see To Change Lock Level).	
11. When Start the Pump? appears, connect new tubing to patient's access site, open tubing clamp, and press ▲ .	
Priming the Fluid Path Using the Prime Option	
The priming feature is available either: a) when you attach a cassette (above), or b) in the Options Menu. To access the Prime option in the Options Menu: Pump must be in LL0 or LL1. 1. Stop the pump. 2. Press OPTIONS. 3. Prime should be displayed; press ENTER. 4. Follow priming instructions on pump's screen.	
To Reset Reservoir Volume without Changing Cassette	
1. Stop the pump.	
2. Press NEXT to display Reservoir Volume screen.	
3. Press ENTER.	
4. If message appears asking you to reset the Reservoir Volume, press ▲ .	