


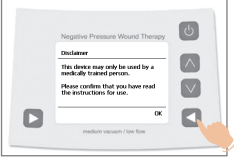
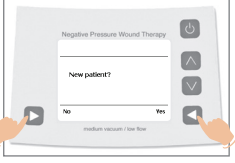
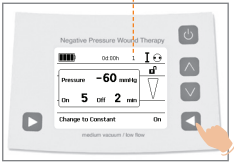
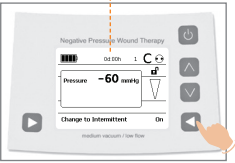
Invia[®] Liberty[™]

Negative Pressure Wound Therapy

EN Quick Card
Firmware 1.11

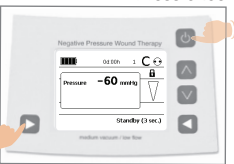
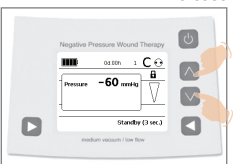
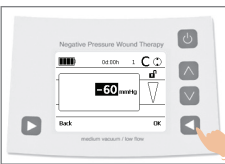


Switch on

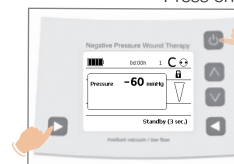
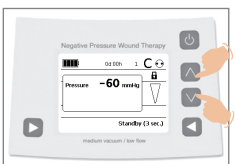
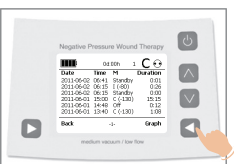
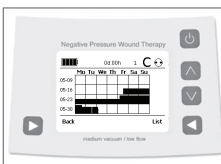
- 1 Enter administrative mode**

 Press once (power button), Press and hold (play button)
- 2 Acknowledge disclaimer**

 Confirm with ok
- 3 Choose patient therapy number**

 Keep number (No), New number (Yes)
- 4 In Standby Mode**

 Intermittent mode, Switch On
- Constant mode**

 Switch On

All further instructions will be the same for constant and intermittent mode.


Change Pressure

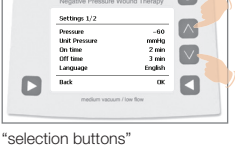
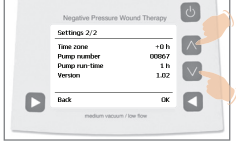
- 1 Enter administrative mode**

 Press once (power button), Press and hold (play button)
- 2 Change pressure**

 Increase (up arrow), Decrease (down arrow)
- 3**

 Confirm with ok

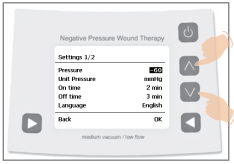


Log File

- 1 Enter administrative mode**

 Press once (power button), Press and hold (play button)
- 2 Press simultaneously**

 Press simultaneously (Back and OK)
- 3 Switch to Graph mode**

 Switch to Graph mode (Graph)
- 

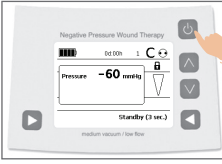
Change Settings

- 1 Enter administrative mode**

 Press once (power button), Press and hold (play button)
- 2**

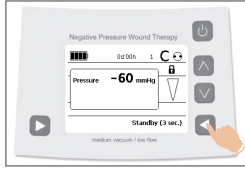

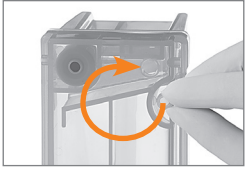
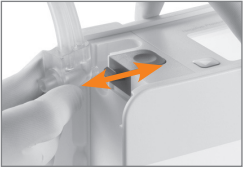

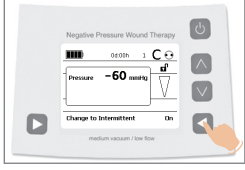
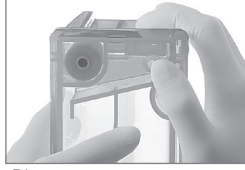
 Press simultaneously (Back and OK)
- 3 To select setting, choose with**

 "selection buttons" (Back and OK)
- 4**

 Press (up/down arrows) to select "OK"

- 5 To change setting**

 "selection buttons" (up/down arrows) or to change
- 6**

 Press (Back) to confirm "OK"
- 7**

 Press (Back) to exit settings

How to Switch off

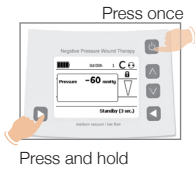
- 1**

 Press for 3 sec. (power button)

Change Canister

- 1 Clamp canister tubing
- 2  Press standby button for 3 sec.
- 3  Release and remove canister
- 4  Seal used canister with cap
- 5  If necessary, replace canister tubing
- 6  Position and click new canister into Invia Liberty
- 7  Press on
- 8 Unclamp tubing
- 9  Dispose of used canister in accordance with local procedures

Basic Double Key Functions

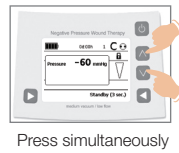
Administrative mode



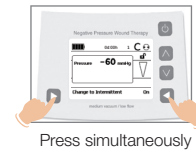
Change pressure




Log file





Change setting







Air Leak Indicator





 System is air tight

 Air leak detected

 Significant air leak →

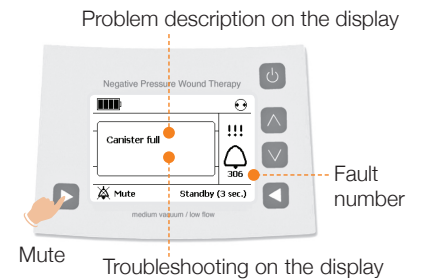
 Alarm (Operation stops) 
 

Warnings and Alarms

 Warning (Operation continues) 
 

 Alarm (Operation stops) 
 

Example:






Alarm Table

✘ Operation stops ✔ Operation continues

	Fault number	Problem description on the display	Troubleshooting on the display	Pressure	Remarks/potential cause of fault
Alarm	301	Air leak in system	Check dressing for air leak and if canister is properly inserted.	✔	Dressing: - Check dressing for air leakage. Press firmly around the edges of the dressing, around the drain tube or on the Transfer Pad. - Apply some additional film dressing to seal the leaking area. Connectors: - Ensure that the tube connected to the dressing is connected properly to the Canister tube. - Ensure that the canister tube is inserted straight into the pump. Canister: - Ensure that the canister is properly inserted, release the canister and reposition. - Ensure that the O-ring / gasket, placed beside the canister tubing on the pump is not missing. Additional O-ring is available via Medela customer service.
	302	System clogged	Check that tubing is clear, not kinked and clamp open. Check if canister is full.	✔	Tubing: - Ensure that the tubing is not twisted, kinked or clamped. - If the canister tube is clogged, change the tube. Canister: - If canister is full or filter clogged, replace canister.
	305	Battery empty	Charge battery	✘	Recharge the battery either by placing the Invia Liberty Pump in the Docking Station or plug in the charger to the electrical outlet port on the pump. Remaining time of battery is approximately 15 minutes.
	306	Canister full	Change canister	✔	Change the canister, see chapter "Change Invia Liberty Canister and Invia Liberty Tubing".
	311	Selftest failed	Snap the canister out and in again.	✘	Canister: - Release the canister and reposition. Tubing: - Ensure that the tubing is not twisted, kinked or clamped.
	312	Pump in standby Leak in System	Check dressing for air leakage and if canister is properly inserted.	✘	Dressing: - Check dressing for air leakage. Press firmly around the edges of the dressing, around the drain tube or on the Transfer Pad. - Apply some additional film dressing to seal the leaking area. Connectors: - Ensure that the tube connected to the dressing is connected properly to the Canister tube. - Ensure that the canister tube is inserted straight into the pump. Canister: - Ensure that the canister is properly inserted, release the canister and reposition. - Ensure that the O-ring / gasket, placed beside the canister tubing on the pump is not missing. Additional O-ring is available via Medela representative.
	313	Filter Clogged	Change Canister	✘	Change canister, see chapter "Change Invia Liberty Canister and Invia Liberty Tubing"

Alarm Table

✘ Operation stops ✔ Operation continues

	Fault number	Problem description on the display	Troubleshooting on the display	Pressure	Remarks/potential cause of fault
Alarm	315	Acceptable internal temperature exceeded	Switch pump off and on. If problem persists, contact Medela Customer Service		
Warning	401	Battery low	Charge battery	✔	Recharge the battery either by placing the Invia Liberty Pump in the Docking Station or plug in the charger to the electrical outlet port on the pump. Remaining time of battery is approximately 30 minutes.
	402	USB connection not permitted	Unplug USB cable		Unplug USB cable
	405	Standby mode	Switch pump on or off	✘	If the pump is in Standby mode for more than 5 minutes, an alarm will go off. To continue therapy press "On" [] or switch off the pump by pressing [ > 3 seconds].
	406	Internal temperature	Remove the pump from the heat source (e.g. direct sunlight) or remove any additional coverage (e.g. blanket).	✔	Cool Invia Liberty down.
Internal fault		Internal fault	Switch pump off and on. If problem persists, contact Medela Customer Service		Restart the pump. If internal fault remains, turn off by pressing [ > 3 sec.] and contact Medela Customer Service.