


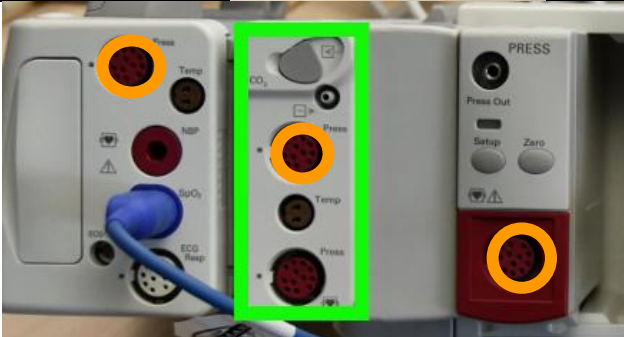


Synchronizing the CereLink to Bedside Monitor


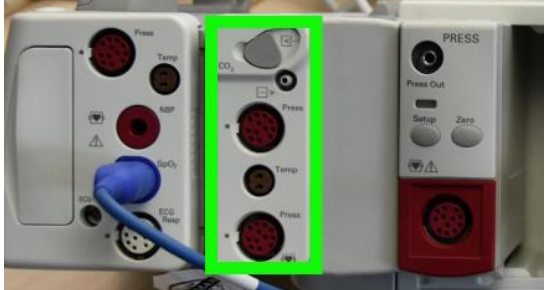
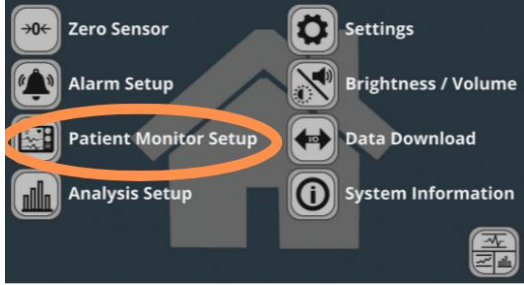
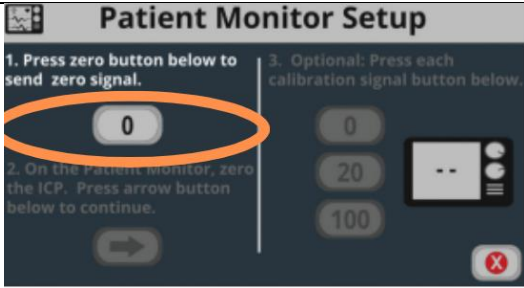


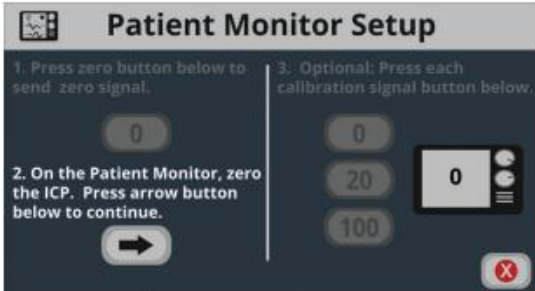
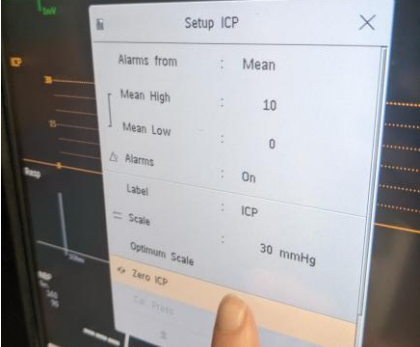
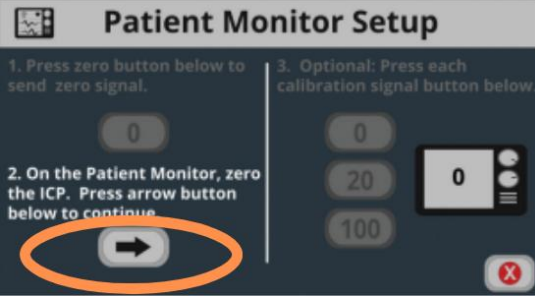
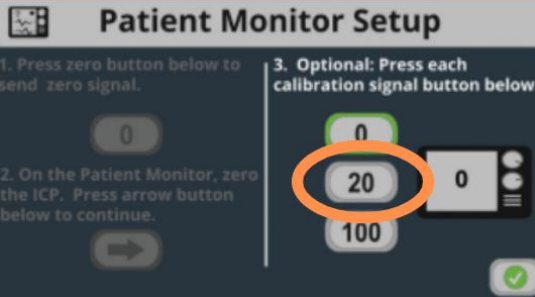
Syncing the CereLink ICP monitor is similar to the previous process of zeroing and calibrating to the Philips monitor. This should be done prior to implantation, and any time the CereLink is disconnected from the Philips monitor. When syncing is done prior to implantation of the sensor/catheter, the CereLink monitor will display an ICP of -50 mmHg until a catheter/sensor is attached. **Syncing is required to transfer CereLink data to the EHR. The CereLink is always the source of truth if pressures are different.**

Scan QR or watch [video here](#)

Required Supplies	Image
<p>CereLink ICP Monitor & Charging Cord</p> <p><i>*When not in transport, this should be plugged in</i></p>	
<p>CereLink Extension Cable</p> <p><i>*This should remain attached to the CereLink monitor.</i></p>	
<p>Patient Monitor Interface Cable Philips</p> <p><i>*This should remain attached to the CereLink monitor.</i></p>	
<p>Module to Connect Pressure Cable</p> <p>Identify an available pressure module for synchronizing the CereLink pressure with the Philips monitor. Label the module as "ICP".</p>	

STEPS FOR SYNCING CERELINK TO BEDSIDE MONITOR

#	Steps	Image	Notes
1	Turn on CereLink monitor (bottom left) and ensure that the monitor is plugged in.		
2	Ensure the blue end of the “Patient Monitor Interface Cable” is connected to the blue port of the CereLink.		To insert, ensure that the orientation of the fin is towards the user. To remove cable, gently retract back the grey locking ring (indicated by the bidirectional arrow). The cable will then freely come out.
3	Connect the red end of the “Patient Monitor Interface Cable” to the Philips pressure module		
4	On the home screen, select “Patient Monitor Setup”.		The cable must be connected to the Philips monitor to enable this function (otherwise it is greyed out).
5	Start the calibration process by selecting the “0” button on CereLink Monitor. The CereLink monitor will send a 0mmHg signal to the Philips		

#	Steps	Image	Notes
6	The next prompt will become available, and it will direct you to zero the ICP on the External Philips Monitor.		
7	Zero the ICP on the Philips monitor.		
8	Wait until the Philips monitor displays 0 mmHg as the ICP.		
9	Once the Philips monitor displays 0, return to the CereLink Monitor and press the arrow to continue the synchronization process.		
10	Select the calibration signal of 20 mmHg on the CereLink.		<p>Only two references are needed to sync the CereLink to the Philips monitor.</p> <p>The calibration for 0 would already be completed in the previous step. Therefore, only 20 will need to be completed.</p>
11	Wait until the Philips monitor displays 20 mmHg as the ICP. Then select the check mark button on the bottom corner of the CereLink screen.		