bluepoint MEDICAL	Service Notes – Exchange Display	Rev. 0
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Required Spare Parts:

a) OLED Display , Order no.: 4090532001



Step	Photo	Task
1.	Interboard Connector	Remove all screws: 4 x short screws 2 x long screws Open device carefully and remove the Interboard Connector. (in case of ASP also the ISA connector)
2.	Main PCB screws	Remove 4 screws to remove the Main PCB (in this example for the AMP)
3.	Open at edges of black flap isplay connector	Carefully open the Display connector by lifting the black flap at the outside 2 edges of the connector. Don't break off the black flap!!! Remove the main PCB from the Top housing. Take care of the buzzer, it is glued to the housing. Just leave it connected



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Step	Photo	Task
4.	Don't damage MCU	The display is fixed to the front of the main PCB with adhesive tape. Remove the display using a small flat screw driver. Take care not to damage parts under the Display.
5.	b	Take a new OLED display. Stick 5 piece adhensive tape on the display, positioned as they were on the old display Put flat cable through main PCB (a) and stick carefully in white frame (b) drawn on Main PCB
6.		Remove the protective foil.
7.	a.	Clean with ionized pressurized air flow (a.) to remove all fuzz (Fuzzel) on the display and display window



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Step	Photo	Task
8.	a) OLED connector	a) Connect the OLED connectorb) Connect 4 screws of main PCB
9.	Look in here to check that no cables or tubing is jammed!!	Close device with screws. In case of sidestream CapnoTrue ASP be carefull not to jam tubes
10.	Perform Final Tests according to test protocol	