

Installation Guide

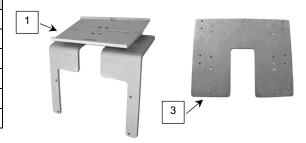
Datex-Ohmeda Aestiva – Ventilator Display Arm Mounting Bracket

The purpose of this guide is to describe attachment of mounting plate/bracket assembly to model 7900 and 7100 ventilator displays, and mounting the patient monitor.

Parts Reference

The following parts and hardware are included with this installation kit (hardware not shown):

Item #	Description	Qty
1	Mounting Plate/Bracket Assembly	1
2	M4 x 16mm Pan Head Machine Screw (PHMS) – 7900 Only	4
3	Subplate, Model 7100 Only	1
4	M4 x 14mm Flat Head Machine Screw (FHMS)	4
5	M4 x 12mm PHMS	4
6	M4 x 8mm PHMS	4



Tools Required: Phillips screwdriver.

Installation Notes

- A. The tilt mechanism that holds the ventilator display may require adjustment to hold the additional weight of the patient monitor. It is recommended that GE Healthcare Kit M1055685, HEAVY DUTY PIVOT DISPLAY MOUNT KIT, be installed when multiple displays are mounted on the display arm. Contact your local GE representative for Kit M1055685. GCX makes no claims regarding tip stability of the anesthesia machine because machine configuration and usage can vary considerably. We recommend that the hospital verify the stability of the final configuration.
- **B.** The procedure for attaching the Mounting Plate/Bracket Assembly to a model 7900 display is different than the procedure for the model 7100. Identify your ventilator display below and follow the appropriate procedure beginning on page 2 of this installation guide.

Model 7900







Model 7100





Parts Required



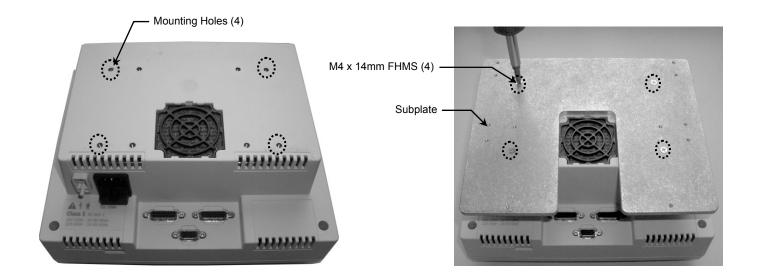
Model 7900 Display - Attaching the Mounting Plate/Bracket Assembly

1. Using four (4) M4 x 16mm PHMS, attach the Mounting Plate/Bracket to the two (2) outer mounting holes on each side of the rear housing.

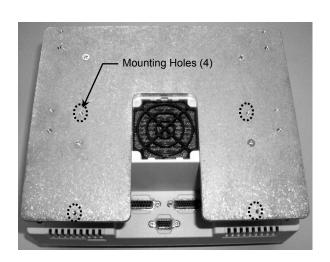
M4 x 16mm PHMS (2 per Side)

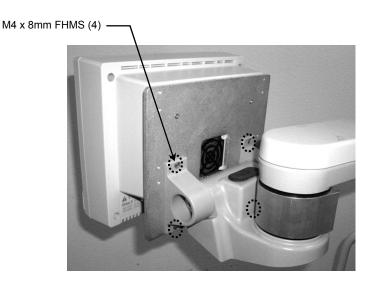
Model 7100 Display - Attaching the Mounting Plate/Bracket Assembly

- 1. Remove the model 7100 display from the display arm by unscrewing four (4) mounting screws from the rear of the display.
- 2. Using four (4) M4 x 14mm FHMS, attach the Subplate to four threaded holes on the rear of the display.



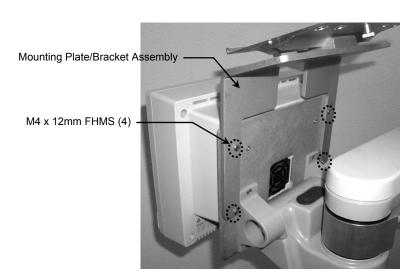
3. Locate four (4) threaded mounting holes on the Subplate (below left). Using four (4) M4 x 8mm PHMS, attach the Subplate to the display arm.





4. Locate four (4) mounting holes on the Subplate (below left). Using four (4) M4 x 12mm PHMS, attach the Mounting Plate/Bracket Assembly to the Subplate. **Installation Note:** An upper set of mounting holes are provided if additional height is required for the patient monitor.





Mounting the Patient Monitor

 Slide the patient monitor into the Mounting Plate while pulling down on the spring-loaded plunger at the rear of the Plate. The Plunger will snap into the locking hole when the monitor is in the correct mounting position.

Installation Note: The Mounting Plate provided will accept adapters for a wide variety of patient monitors which are mounted from the bottom. If the monitor you are mounting is not equipped with an adapter, contact GCX Corporation for the appropriate hardware.



