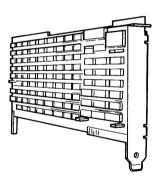
## **Option Instructions**

# All Points Addressable Adapter

## for





This carton contains the following:

- The All Points Addressable Adapter
- One Top Card Connector

If any items are missing or damaged, notify your IBM representative.

#### First Edition (January 1984)

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### Installation Requirement

The IBM All Points Addressable Adapter, hereafter referred to as the *APA Adapter*, can be installed only in the IBM 3270 Personal Computer system unit.

## **Tool Required**

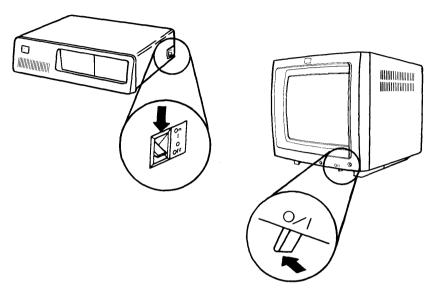
Medium-sized, flat-blade screwdriver

#### Optional:

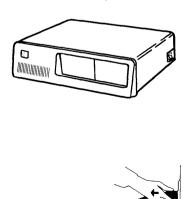
- 3/16-inch nutdriver
- 1/4-inch nutdriver

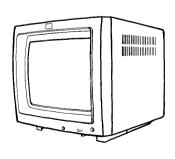
#### **Installation Instructions**

1. Set the On/Off (I/O) switch on the system unit (and on the color display, if attached) to the Off position (O).

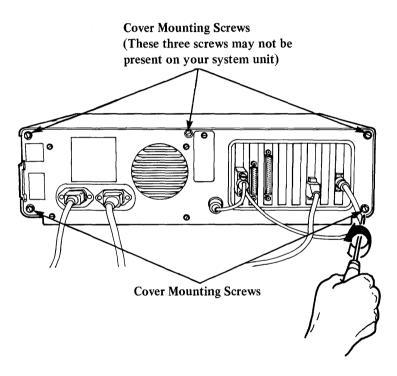


- 2. If you have a printer (or any other externally attached device), set the On/Off switch(es) to Off.
- **3.** Unplug the system unit power cord from the power outlet. (If you have the 3270 color display, unplug its power cord also.)

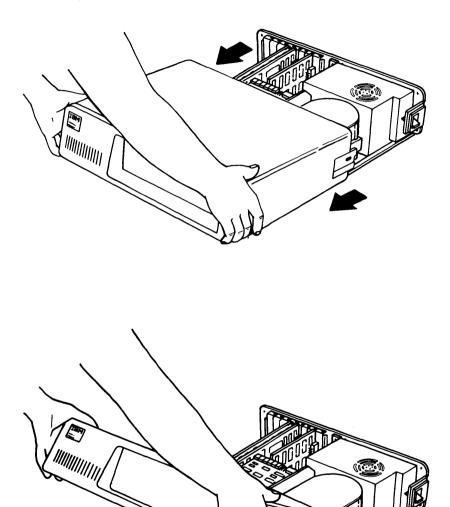




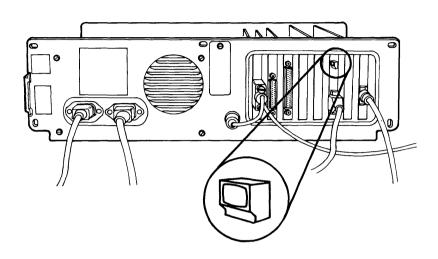
- **4.** Move your keyboard and all external options away from the work area.
- **5.** Position the system unit to allow access to the rear.
- **6.** Using a flat-blade screwdriver or a 1/4-inch nutdriver, remove the cover mounting screws by turning them counterclockwise as shown in the figure below. Save the screws for the installation of the cover.



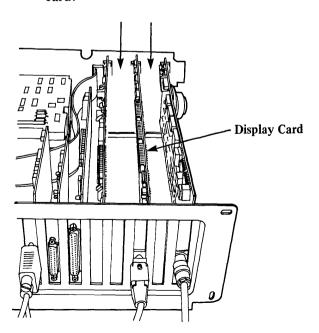
7. Carefully slide the unit cover away from the rear and to the front as indicated in the figure below. When the cover will go no further, tilt it up, remove it from the base, and set it aside.



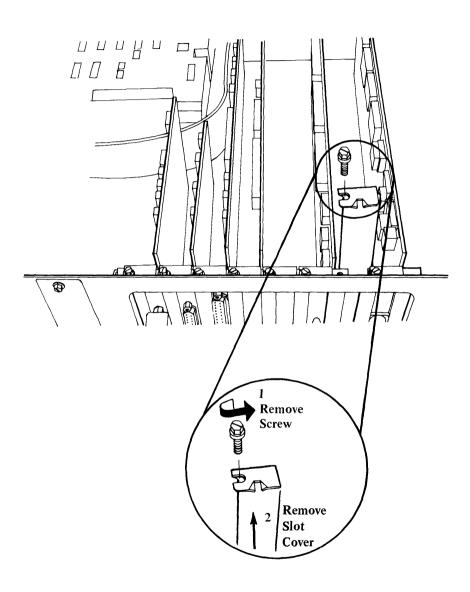
**8.** Look at the back of the system unit and locate the display card. The display card retaining bracket is stamped for ease of identification (see below).



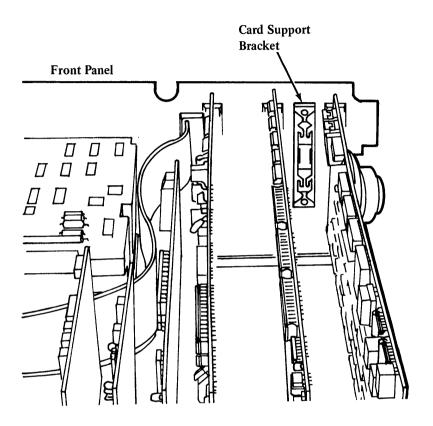
**9.** Look at the inside of your unit. The APA Adapter must be installed in a long slot directly adjacent to the display card.



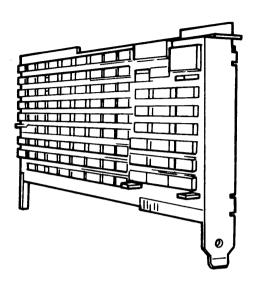
**10.** Using a flat-blade screwdriver or a 3/16-inch nutdriver, remove the screw that holds the expansion slot cover in place by turning the screw counterclockwise. Save the screw for the installation of the adapter card.



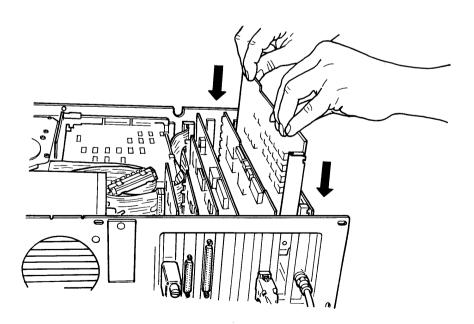
11. If it is not already installed, press the card support bracket into the corresponding holes in the front panel of the system unit. (The card support bracket is in your option package.)



12. Look at the figure below and familiarize yourself with the APA Adapter card.

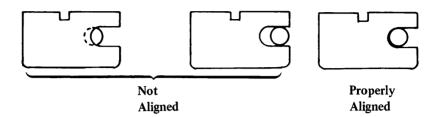


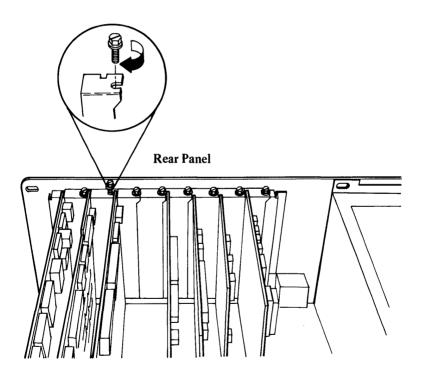
13. Holding the adapter card by the top, press it into the slot.



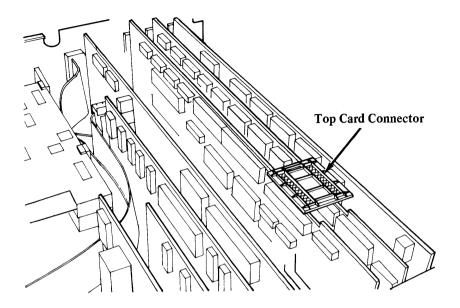
8

**14.** Align the slot in the adapter card retaining bracket with the hole in the rear of the unit. Start the screw clockwise; then tighten it with a flat-blade screwdriver or a 3/16-inch nutdriver.

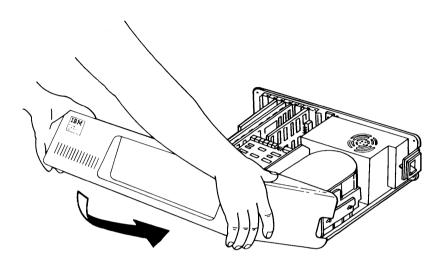


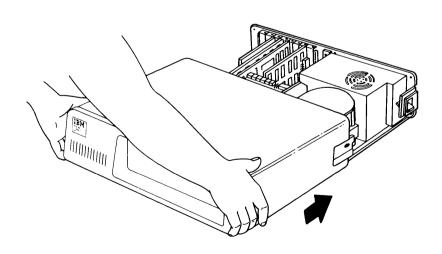


# 15. Install the top card connector between the APA Adapter card and the display card.

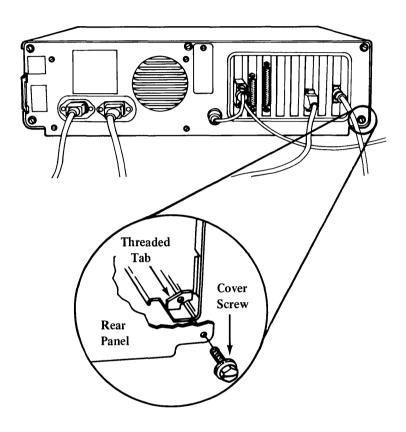


**16.** If you have any other options to install, do so now before putting the cover back on. Put the unit cover on by positioning it as shown and carefully sliding it toward the rear of the unit.

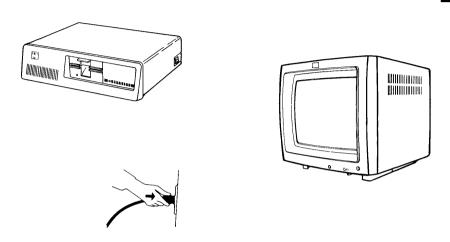




17. When the cover is all the way to the rear, reinstall and align the cover screws with the threaded tabs. Using a flat-blade screwdriver or a 1/4-inch nutdriver, turn the screws clockwise to tighten.



- **18.** Plug the system unit power cord into a properly grounded power outlet.
- 19. If you have the 3270 color display, plug its power cord into a properly grounded power outlet.



**20.** You are ready to check out your installation.

To check out your installation, refer to "Checkout" in your IBM 3270 Personal Computer Guide to Operations.

After a successful checkout, for information on the use of the All Points Addressable Adapter, see your *IBM 3270 Personal Computer Control Program User's Guide and Reference.* 

# Notes: