Upgrades
Power Macintosh G3 Desktop
PCI or I/O Cards

Before you begin, remove the top housing.

1  Open the expansion card cover.
2. Remove the screw that holds the port access cover in place.

3. Pull out the access cover.

**Note:** If you remove all three port access covers, be sure the sheet metal shield remains under the edge of the logic board.
4 Align the card connector with the expansion slot and press straight down until the connector inserts all the way into the slot.

**Note:** It may be helpful to hold the card slightly away from the port access opening until the card fits into the slot.

**Note:** If the PCI card is a full 12 inches, be sure it fits into one of the three card guides at the front of the computer.
5 If you meet resistance, pull the card out and try again.

6 To test the connection, pull the card up gently. The card should remain firmly in place.

7 Reinstall the screw to secure the card in place.
8 Close the expansion card cover.
Memory—DRAM or VRAM

Open Chassis

Before you begin, remove the top housing.

1. To unlock the chassis, move the release switches toward the inside of the computer.

2. Tip the support foot out until it snaps into the locked position.
3 Lift up on the tab to open the chassis.
4 Swing the chassis up and insert the support arm in the hole.
DRAM

**Note:** DIMM shape and components may vary.

1. To remove existing DRAM DIMMs to make room for new ones, push down on the ejectors.
2 Align DIMM notches with DRAM slot ribs.

**Note:** The DIMM is designed to fit in the slot only one way.

3 With ejectors open, press the DIMM into the slot.

**Note:** Slot may have one or two ejectors.
VRAM

**Note:** SGRAM DIMM shape and components may vary.

1. To remove existing SGRAM DIMM, spread arms of video memory slot apart slightly. The SGRAM DIMM will pop up.
2 Align SGRAM DIMM notches with VRAM slot ribs.

*Note:* SGRAM DIMM fits into slot only one way.

3 Press the SGRAM DIMM into the slot.

*Note:* SGRAM DIMM should be flat and parallel to the logic board.
Close Chassis

1 Lift up the chassis support arm from the hole on the chassis floor and gently swing the chassis back into place.
2 Close expansion card cover.
3 Press the release switches toward the outside of the computer.
4 Swing the support foot back inside the computer housing.