Thank You

Your decision to own this McIntosh PC-5 Power Control makes you at the very top among discriminating music listeners. You now have "The Best". The McIntosh dedication to "Quality" is assured that you will receive many years of enjoyment from this unit.

Please take a short time to read the information in this manual. We want you to be as familiar as possible with all the features and functions of your new McIntosh.

Please Take A Moment

The purchase date and McIntosh dealer name are important to you for possible insurance claim or future service. The spaces below have been provided for you to record that information:

Purchase Date: ____________________________
Dealer Name: ______________________________

Technical Assistance

If at any time you have questions about your McIntosh product, contact your McIntosh dealer who is familiar with your McIntosh equipment and any other brands that may be part of your system. If you or your dealer with additional help concerning a suspected problem, you can receive technical assistance for all McIntosh products at:

McIntosh Laboratory, Inc.
2 Chambers Street
Binghamton, New York 13903
Phone: 607-723-3512
Fax: 607-723-3536

Customer Service

If it is determined that your McIntosh product is in need of repair, you can return it to your dealer. You can also return it to the McIntosh Laboratory Service Repair department. For assistance with factory repair return procedure, contact the McIntosh Repair Department at:

McIntosh Laboratory, Inc.
2 Chambers Street
Binghamton, New York 13903
Phone: 607-723-3515
Fax: 607-723-1917

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Notes

1. Connecting Cables are available from the McIntosh Parts Department:
   Power Cable Code Part No. 379-302
   Six foot, shielded 2-conductor, with 1/8 in stereo mini plug plugs on each end.

2. For additional connection information refer to the owner's manual for any components connected to the PC-5 Power Control.
IMPORTANT SAFETY INSTRUCTIONS!

PLEASE READ THEM BEFORE OPERATING THIS EQUIPMENT.

WARNING SHOCK HAZARD - DO NOT OPEN.
The lightning flash with an arrowhead, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

AVIS RISQUE DE CHOC - NE PAS OUVRIR.
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.
To prevent the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified personnel.

Installation:
7. Locate the equipment away from heat sources such as radiators, heat registers, stoves, or other appliances that produce heat.
8. Mount the equipment in a wall or cabinet only as described in this owner's manual.
9. Do not use this equipment near water; for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool, etc.

Connection:
10. Connect this equipment only to the type of AC power source as marked on the unit.
11. Route AC power cords so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit the instrument.
12. Do not overload wall outlets, extension cords or integral convenience receptacles as this can result in a risk of fire or electric shock.

Care of Equipment:
13. Clean the instrument by dusting with a dry cloth. Unplug this equipment from the wall outlet and clean the panel with a cloth moistened with a window cleaner. Do not use liquid cleaners or aerosol cleaners.
14. Do not permit objects of any kind to be inserted into the equipment through enclosure openings.
15. Unplug the power cord from the AC power outlet when left unused for a long period of time.

Repair of Equipment:
16. Unplug this equipment from the wall outlet and refer servicing to a qualified service personnel under the following conditions:
A. The AC power cord or the plug has been damaged.
B. Objects have fallen, or liquid has been spilled into the equipment.
C. The equipment has been exposed to rain or water.
D. The equipment does not operate normally by following the operating instructions contained within this owner's manual.
E. The equipment has been dropped or damaged in any way.
Introduction

The McIntosh PC-5 Power Control provides automatic heavy duty power control of McIntosh Components in a system.

Performance Features

- Switched Accessory Outlets
  These outlets will turn on whenever the system turns on and can be used to supply power to accessory audio components.

- Unswitched Outlet
  The unswitched outlet stays on as long as the main PC-5 power cord is plugged into a live AC outlet.

- Built-in Spike Protector
  Components connected to the PC-3 are protected from potentially damaging line voltage spikes.

- Power Line EMI / RFI Filter
  Special filters greatly reduce any EMI and RFI interference coming from the mounting AC Line.

- LED Indicators
  A Red LED indicates when the switched outlets are on, and Green LED indicates Transient Protection Status.

Installation

The PC-5 can be placed on a table or shelf. Cool operation ensures the longest possible operating life for any electronic components. Do not install the PC-5 directly above a heat generating component such as a high powered amplifier. Consideration should be given to allow for easy access of the PC-5 for connection of the AC Power Cords coming from other components.

The PC-3 can be mounted to a wall, shelf or cabinet by attaching its back panel slots over the heads of two No. 8 wood screws or metal screws. The terminating contacts for the screws or bolts should correspond to the spacing of the slots. Allow approximately 0.25 inches of the screw to extend out in order to allow the PC-5 back panel slots to fit over the screw heads.
Front Panel Connections, Side Panel Switch
and End Panel Connections

- **LED** indicates when the PC-5's transient suppression circuitry is active.
- **LED** indicates when the switched outlets are on.
- **POWER Switch** allows for manual or automatic turn on of the switched AC outlets.
- SWITCHED outlets for system accessory components.
- UNSWITCHED outlet remains on as long as the PC-5 power cord is plugged into a live AC outlet.
- POWER CONTROL connects to a McIntosh Preamplifier, Control Center, Integrated Amplifier, or MultiZone System Controller.
- RESET resets the internal circuit breaker in the event that it was tripped by a current overload from a connected component.
- AC POWER CORD plugs into a live AC outlet. Refer to information on the end panel of your PC-5 to determine the correct voltage for your unit.
How to Connect

Connect the PC-5 Power Cord to a live AC outlet that is capable of supplying 10 amperes at 220-240 volts.
Connect a Power Cable from a McIntosh Preamplifier, Control Center, Integrated Amplifier or Multizone System Controller to the PC-5 unswitched AC outlet.
Connect accessory component power cords to the switched PC-5 AC outlets.

4. Connect a Power Control cable from a McIntosh Preamplifier, Control Center, Integrated Amplifier or Multizone System Controller Power Control Output jack to the PC-5 POWER CONTROL jack.
Important Operation Information

Power Switch

POWER Switch turns On AC Power to the Switched AC Outlets when in the ON position. If the Power Switch is in the REMOTE / OFF position, the PC-5 will go On or Off automatically with a McIntosh Preamp, Integrated Amplifier, Control Center or MultiZone System Controller.

Note: This requires a Power Control Cable be connected between the PC-3 and the McIntosh Component.

Unswitched AC Outlet

The unswitched outlet stays on as long as the PC-5 main power cord is connected to a live outlet. It is intended to be used for a component that needs AC power at all times such as a McIntosh Preamp, Integrated Amplifier, Control Center or MultiZone System Controller.

Switched AC Outlet

When a McIntosh Preamp, Integrated Amplifier, Control Center or MultiZone System Controller turns on, the PC-5 Switched AC outlets will also turn on.

LED Indicators

The green Surge LED will stay on continuously to indicate that the spike protection circuits are still active. If this LED does not light, the protection circuits may have been damaged, and you should immediately contact your McIntosh dealer for assistance. The RED lights whenever the Switched outlets are live. Refer to Figure 1.

Circuit Breaker

The circuit breaker switch provides protection against a current overload from a component connected to any of the PC-5 outlets. Reset by pressing in on the breaker switch, located on the side panel.

Power Control

Connect a shielded control cable with 1/8 inch mini phone plugs on each end to the Power Control Out of a McIntosh component. When the component turns on, a control signal is sent to the PC-5 that will turn on the Switched AC outlets.

Note: This requires the POWER Switch be placed in the REMOTE / OFF position.

Specifications

Power Capacity

220-240 volts, 50/60Hz 10 Amps

Power Requirements

220-240 volts, 50/60Hz at 5 watts

Dimensions

9.5 inches (24.13cm) Wide, 2.25 inches (5.72cm) High, 10.17 inches (25.8cm) Depth

Weight

1.8 pounds (.82Kg) net, 2 pounds (.907Kg) shipping