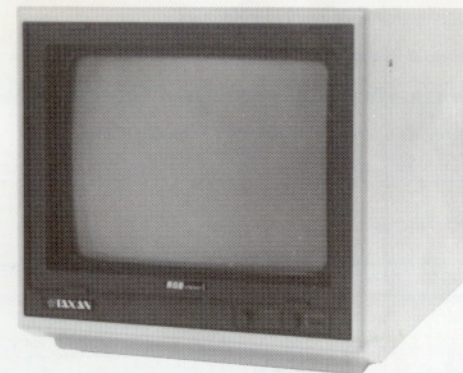




OWNER'S GUIDE

R.G.B. COLOR MONITOR DISPLAY



MODEL **RGB** vision

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TOKYO, JAPAN

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INTRODUCTION

Congratulations on your purchase of the TAXAN RGBvision MONITORS Full Color Computer Monitor. We know you will be pleased with its performance.

Please take this time to CAREFULLY READ the following instructions, operating procedures and information. Your new monitor is a well crafted, precision instrument that will provide long use, if properly interfaced to the computer, and regularly maintained.

These monitors feature the latest types of 12inch(30.5cm),90° deflection color tubes, for a bright and clear display. The video circuitry is designed with Linear Amplifiers to allow virtually unlimited color rendition from one end of the spectrum to the other.

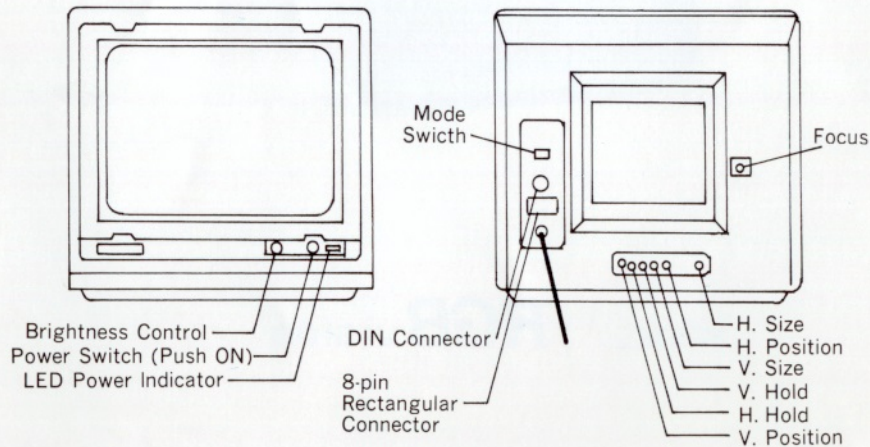
Both versions of the TAXAN RGBvision MONITORS are directly compatible with the popular Apple-II, Apple-III, NEC PC-8001 and IBM P/C computers.

The capability to handle both composite and separate negative sync, allows these monitors to be interfaced with most other personal computers.

Apple is a registered trademark of Apple Computer Inc.

IBM is a registered trademark of International Business Machines Corporation.

NEC is a registered trademark of Nippon Electric Co., LTD.



CONNECTIONS AND CONTROLS

USING YOUR MONITOR

INTERCONNECTION :

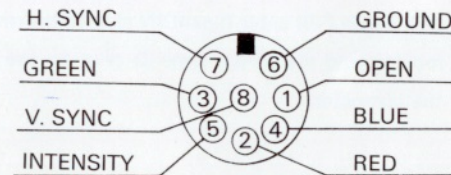
The following section covers the interconnection of both RGBvision MONITORS to the indicated computers. Each of these computers requires its OWN SPECIAL INTERFACE CABLE to the monitor. The Apple and IBM cables can be purchased separately through your TAXAN dealer. The NEC cable is available only from NEC dealers.

CAUTION! DISCONNECT BOTH THE MONITOR AND THE COMPUTER FROM THE AC POWER SOURCE WHILE INTERCONNECTING THE TWO UNITS.

MODE I

- Computer Type : IBM P/C
- TAXAN Cable Type : RGBCABLE-I
- Signal Types : Separate R, G, B, intensity, Horizontal sync and Vertical sync.
- Signal Levels : All TTL
- Signal Polarity : All positive
- Connections : RGBCABLE-I Cable 8-pin DIN plug to the mating monitor connector and the 9-pin Type D connector to the mating computer connector.

NOTE : The IBM P/C must be equipped with Color Monitor Board to be compatible with the RGBvision monitors.



MODE II

- Computer Type : Apple-II, NEC PC-8001 and others.
- TAXAN Cable Type : For Apple RGB-II, For NEC see dealer.
- Signal Types : Separate R, G, B, Composite or separate horizontal and vertical sync.
- Signal Levels : R, G, B.....Linear 1.0~2.0 Vp-p or TTL
Sync.....TTL
- Signal Polarity : R, G, B.....Positive
Sync.....Negative