



# ZM-CR SERIES

## Colour Series of CRT Monitors



### KEY FEATURES:

- 14", 15" and 21" models
- PAL & NTSC compatible
- Auto loop through
- High Resolution (15" model)
- Multi-Language OSD set up
- Built-in microprocessor digital control
- Y/C input
- Dual Voltage 100-240 Vac

The ZM-CR series of monitors have been designed to provide both high quality images and be highly reliable and robust monitor. All three key sizes of control room monitor are provided for within the range in the sizes of 14", 15", and 21". The 15" model is high resolution, 800 TVL.

All the monitors are provided with a robust metal casing, and come with the additional feature of carry handles to make the installation process easier.

All the monitors in the range work with both PAL and NTSC signals and in a voltage range of 100 – 240 Vac allowing the monitors to be used virtually all over the world.

### Ordering Information

- ZM-CR114NP 14" Colour Monitor
- ZM-CRH115NP 15" Colour Monitor, High Resolution
- ZM-CR121NP 21" Colour Monitor

| MODEL                                 | ZM-CR114NP II  | ZM-CR121NP II  | ZM-CRH115NP II   |
|---------------------------------------|--|--|------------------|
| CRT                                   | 14" Diagonal 90°   | 21" Diagonal 90°   | 15" Diagonal 90° |
| Video Signal                          | PAL/NTSC   |  |                  |
| Resolution                            | 400 TVL  | 580 TVL  | 800 TVL          |
| Audio In/Out                          | RCA in x 3 / RCA out x 3                                       |  |                  |
| Scanning Frequency                    | 15.625 KHz (PAL), 50Hz / 15.734KHz (NTSC) , 60Hz               |  |                  |
| Connector                             | Video BNC in x 1, Y/C in x 1<br>Video BNC out x 1, Y/C out x 1 | Video BNC in x 2, Y/C in x 1<br>Video BNC out x 2, Y/C out x 1 |                  |
| Power Requiements                     | 100-240Vac   |  |                  |
| Power Consumption                     | 65w  | 80w  | 95w              |
| Operating Conditions                  | Temperature: -10°C ~ +50°C, Humidity: 10% ~ 90%                |  |                  |
| External Dimensions in mm (W x H x D) | 350 x 350x 360   | 492 x 474 x 482  | 368 x 361 x 376  |
| Weight (approximate)                  | 14kg   | 27 kg  | 15 kg            |

