## Full-Square Color Monitor/ Receivers

## TM-2099U 20"



- 20" diagonal full square dark tinted CRT
- Super command remote control and scrolling multi-lingual menu - English, French, or Spanish
- Apacon - a circuit that improves picture clarity by sharpening the transitions between bright and dark to make every detail crisp and sharp
- Front firing speakers with MTS stereo with dbx and SAP for great sound
- Closed caption decoder with text mode delivers flexibility for applications including CATV, teletext, education, and exhibitions
■ Two AV input terminals, S-Video and RF inputs, as well as variable audio output (BNC-RCA adapter provided)
- 180-channel frequency synthesizer tuner for direct cable reception of mid, sub-mid, super, hyper, and ultra bands, plus auto channel programming function
- Multi-function timer with sleep mode
- Three-prong power cord

| Type | Color video monitor/receiver |
| :---: | :---: |
| Color system | NTSC |
| CRT | 20" (diagonally measured), Full Square (FS) CRT |
| Scanning frequency | $\begin{aligned} & \mathrm{H}: 15.75 \mathrm{kHz} \\ & \text { V: } 60 \mathrm{~Hz} \end{aligned}$ |
| Horizontal resolution | More than 250 TV lines |
| Power requirements | $120 \mathrm{~V} \mathrm{AC}, 60 \mathrm{~Hz}$ |
| Power consumption | 1.4 A |
| Closed caption | Provided with text |
| Video inputs Composite video | $1.0 \mathrm{~V}(p-p), 75$ ohms, negative sync., auto-termination, BNC $\times 1$, bridged-out possible |
| Audio connectors | RCA pin $\times 4$ (stereo in and out) |
| Audio speaker | Two $5 \times 9 \mathrm{~cm}\left(2\right.$ " $\left.\times 3-9 / 16{ }^{\prime \prime}\right), 1 \mathrm{~W}+1 \mathrm{~W}$ output |
| Dimensions | $\begin{aligned} & 503(\mathrm{~W}) \times 452(\mathrm{H}) \times 493(\mathrm{D}) \mathrm{mm} \\ & \left(19-7 / 8^{\prime \prime} \times 17-7 / 8^{\prime \prime} \times 19-1 / 2^{\prime \prime}\right) \end{aligned}$ |
| Weight | 19.9 kg (43.8 lbs.) |
| Power cord | Three-prong |
| Accessories | RM-C340 Remote control unit, BNC connector box |

TM-2799SU ${ }^{27}$


■ 27" diagonal full square dark tinted CRT

- Hyper surround sound and front firing speakers create a three-dimensional sound field
- Super command remote control and scrolling multi-lingual menu - English, French, or Spanish
- Closed caption decoder with text mode opens up a host of possibilities for CATV, teletext, education, and exhibitions
- Two AV input terminals, S-Video and RF inputs, as well as variable audio output (BNC-RCA adapter provided)
- 180-channel frequency synthesizer tuner for direct cable reception of mid, sub-mid, super, hyper, and ultra bands, plus auto channel programming function
- Multi-function timer with sleep mode

■ Three-prong power cord

| Type | Color video monitor/receiver |
| :---: | :---: |
| Color system | NTSC |
| CRT | 27" (diagonally measured), <br> Full Square (FS) CRT |
| Scanning frequency | $\begin{aligned} & \text { H: } 15.75 \mathrm{kHz} \text { (NTSC) } \\ & \text { V: } 60 \mathrm{~Hz} \end{aligned}$ |
| Horizontal resolution | More than 250 TV lines |
| Power requirements | $120 \mathrm{~V} \mathrm{AC}$, |
| Power consumption | 1.8 A |
| Closed caption | Provided with text |
| Video inputs *Y/C given priority Composite video Y/C | $1.0 \mathrm{~V}(\mathrm{p}-\mathrm{p}), 75$ ohms, negative sync., auto-termination, BNC $\times 1$, bridged-out possible $\mathrm{Y}: 1.0 \mathrm{~V}(\mathrm{p}-\mathrm{p}), 75$ ohms, negative sync. <br> C: $0.286 \mathrm{~V}(\mathrm{p}-\mathrm{p}), 75$ ohms |
| Audio connectors | RCA pin $\times 4$ (stereo in and out) channels, bridged-out possible |
| Audio speaker | Two $5 \times 9 \mathrm{~cm}$ (2" $\times 3-9 / 16$ "), 1.2 W + 1.2 W output |
| Dimensions | $\begin{aligned} & 654(\mathrm{~W}) \times 593(\mathrm{H}) \times 494(\mathrm{D}) \mathrm{mm} \\ & \left(25-3 / 4 \text { " } \times 23-3 / 8^{\prime \prime} \times 19-1 / 2^{\prime \prime}\right) \end{aligned}$ |
| Weight | 31.1 kg (68.5 lbs.) |
| Power code | Three-prong |
| Accessories | RM-C345 Remote control unit, BNC connector box |

