

Application #11

AMT-N5540: 18.1" Panel mount PAL TFT LCD monitor



The Product

The AMT-N5540 is a panel mount PAL-input TFT LCD monitor, which incorporates the LG.Philips LM181E3. This is an 18.1" TFT LCD flat panel display with wide viewing angle and a high resolution of 1280x1024 (SXGA). It has an analog OSD (On Screen Display) switch on the back of the frame. Our customer designed the information kiosk stand to house the AMT-N5540, as shown in the above photo. Our compact Viewstream digital video player was also supplied to show the video images.

The Application

The system is used in an exhibition in the Presiding Officers' Gallery at Parliament House, Canberra. It shows a continuously running series of archival films. This video is stored in MPG-1 format on a Compact Flash card that is run using the Viewstream player.

Features

- Large and bright 18.1" SXGA TFT LCD display, easily viewable from all parts of the room.
- Analog OSD (On Screen Display) switch to adjust contrast, brightness, colour, select PAL/NTSC video input, etc.
- Compact Viewstream MPG-1 video player to show up to 7 tracks with no "dead-time" between tracks, unlike a VCR player.