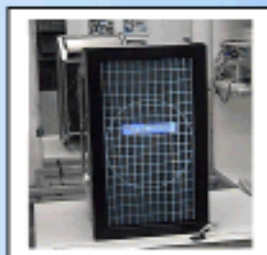
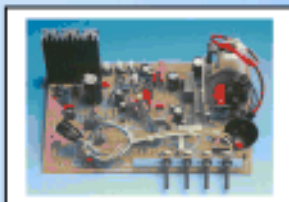




OEM & Customised Monitor Solutions

"We are in the business of helping people build their application using CRT display technology"



A compact team of electronic engineers and other pros designs & manufactures high quality monitor-chassis (the motherboard circuit of every monitor device) the most critical part in every application using CRT technology.

If Public Information Displays and gaming machines had a "heart", that would be the monitor-chassis.

Customised Solutions & Original Equipment Manufacturing are almost always provided along with our products.

We are committed to manufacturing monitor-chassis tailored to your needs. Customising our products using the software of the current customer application for final control to designing a monitor-chassis exclusively for a customer, gives us the ability to respond effectively to your changing needs. We work as a specialty monitor manufacturing team, able to meet your time-sensitive and unique requirements. With a production line optimised for short-run manufacturing and prototyping, we deliver your products promptly and accurately. By-passing the need for preliminary research and tooling is critical to the timeliness of your job, which makes GDTronics the ideal partner building Monitor-Chassis for Display System Manufacturers.

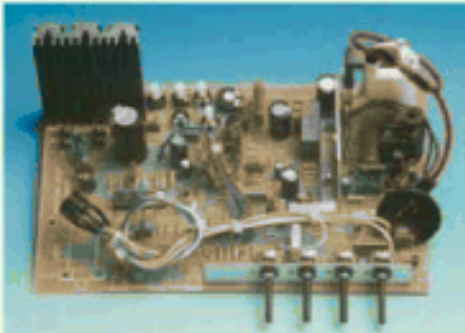
A systematic, team-oriented approach allows us to specialise in adding value by applying our expertise in the manufacturing process to your products.

Hereafter you will find some indicative Case Studies that demonstrate our ability to develop and deliver OEM & Customised Solutions.

CASE STUDIES

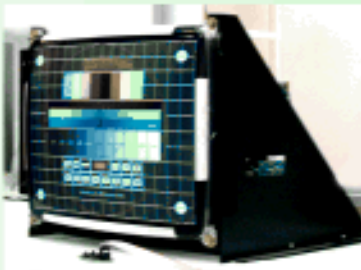
- 1) Monitor-chassis 5" Black&White For Industrial Use
- 2) Open Frame Monitor 17" For Industrial Use
- 3) Monochrome Monitor 9" (Green) in Metal Case For Industrial Use
- 4) Open Frame Monitor 19" SVGA for electronic kiosks
- 5) Monitor-chassis for Passenger Information Display 28" 16:9
- 6) Open Frame Monitor 33" CGA+Input Video for Multimedia Application
- 7) Monitor-chassis 28" SVGA Digital for Public Information Display System on behalf of Display System manufacturer
- 8) Open Frame Monitor 14" SVGA for Industrial Application
- 9) Monitor 25" 15kHz for industrial Application
- 10) Monitor-chassis 28" 16:9 for Vertical Operation in Electronic Kiosk

Case Study 1. Monitor-chassis 5" Black&White For Industrial Use



This monitor-chassis was designed & manufactured exclusively to operate as a standalone device within limited space available on the customer's machine, using a particular CRT, which our customer had on stock. High quality components in a modern and simplified design ensure a reliable monitor-chassis for non-stop operation.

Case Study 2: Open Frame Monitor 17" For Industrial Use



This Monitor is based on a CRT from LG-Philips with 0.28mm dot pitch and a monitor-chassis from our MDM Plus Series with customised OSD and Metal Frame to fit in customer's application. This a rugged monitor system to meet the expectations of an industrial application in operation around the clock

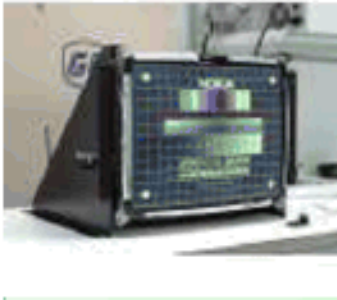
Case Study 3: Monochrome Monitor 9" (Green) For Industrial Use

Monochrome Monitor 9" (Green) is a rugged display which was manufactured in order to accompany an industrial operation system.

We designed the monitor-chassis as well as the metal case according to the customer's requirements.



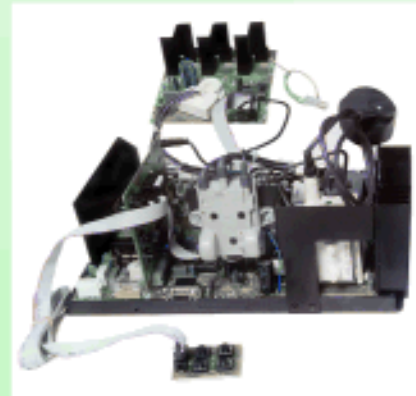
Case Study 4. Open Frame Monitor 19" SVGA for electronic kiosks



Open Frame Monitor with customised Metal Frame designed and manufactured for an industrial machine of the latest generation. Monitor-chassis from MDM Plus series and CRT from LG-Philips with 0.26mm dot pitch. We provided our customer with excellent picture quality around the clock.

Case Study 5. Monitor-chassis for Passenger Information Display 28" 16:9

Monitor-chassis of MDM Plus Series modified to operate in Passenger Information Displays replacing the existing one. Modifications made the monitor-chassis compatible with the embedded computer unit. Combining this monitor-chassis with the latest CRT 28" 16:9 Pure (100%) Flat by LG-Philips we achieved a large scale upgrade of our customer's displays.



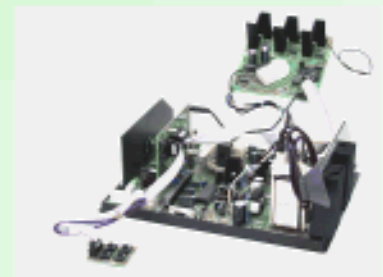
Case Study 6. Open Frame Monitor 33" CGA+Input Video for Multimedia Application



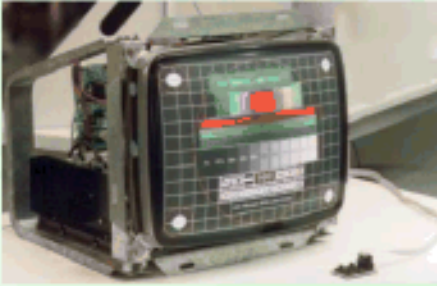
A monitor-chassis of the MCG Series with embedded board for Input Video. This is designed and manufactured for Passenger Information Display Systems, which still use CGA (15kHz) as well as Input video.

Case Study 7. Monitor-chassis 28" SVGA Digital for Public Information Display System on behalf of Display System manufacturer

Customised version of MDM Plus Series in order to meet the requirements of a monitor manufacturer in order to use it in its own display system using Videocolor CRT and RGB amplifiers board designed by our customer.



Case Study 8. Open Frame Monitor 14" SVGA for Industrial Application



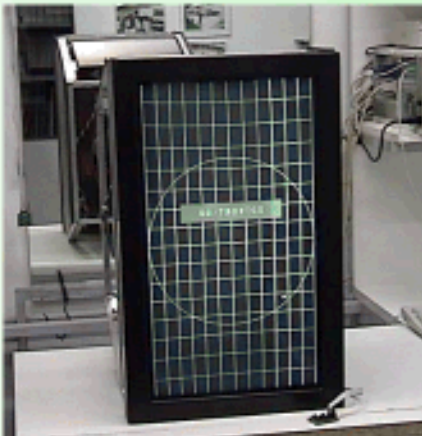
Open frame 14" SVGA based on our 1st generation of digital Multisync monitor-chassis, MDM Series. In combination with CRT 14" dot pitch: 0.28mm, we provided our customer with a cost effective solution with high-end features.

Case Study 9. Monitor 25" 15kHz for industrial Application

Monitor-chassis 25" 15kHz, CGA from our MCG Series and CRT from Videocolor. Customised metal frame to fit in a specific industrial application.



Case Study 10. Monitor-chassis 28" 16:9 Vertical Operation in Electronic Kiosk



The high-end monitor-chassis MDM Plus 28" Widescreen customised to operate in the next generation electronic kiosks. The project includes a CRT from LG-Philips, customised plastic CRT bezel and metal frame to fit in customer's application. The Tall Monitors which are widely used in gaming industry are now taking action in electronic kiosks and other public information displays.

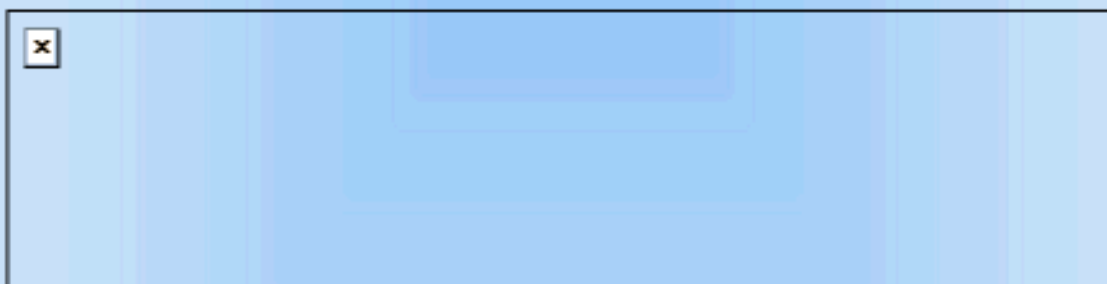
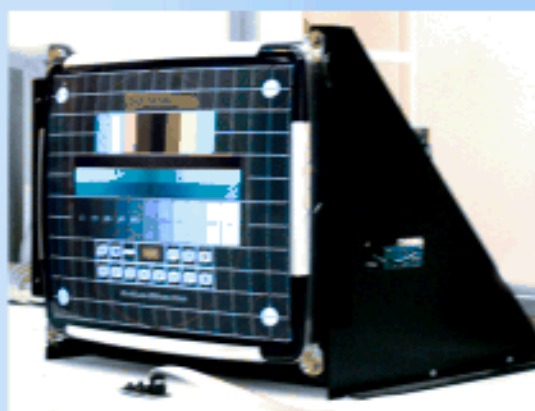
OEM & Customised Monitor Solutions

MAIN FEATURES

- Monitor-chassis as standalone device or completed monitor set
- Solutions provided according to the customer needs, ready-to-use in customers application
- Variety of CRTs from the new generation of CRTs (WideScreen, Pure Flat etc.) to cost-effective solutions
- Programmable micro-controller, customised on-screen-menu according to customers requirements
- CE certified Class B

BEST APPLICATION FOR:

- Public & Passenger Information Displays
- Electronic kiosks
- Industrial Applications
- Gaming Machines



✓ *The quality you need with the most flexible terms*

✓ *Get in touch with your European supplier of high quality monitors*

You will find our complete range of products on our website at <http://www.gdtronics.com>. Please don't hesitate to contact us if you wish to receive more product brochures. We will also be very glad to answer any queries.

The specifications may change without notice