

TechNexion

AMD Embedded Boards and Solutions

October 2009

TIM-5690



Key features:

AMD single core 1Ghz (U200 Sempron)

M690E+SB600 chipset based board

MTD Based NAND Flash

HDMI, LVDS, VGA, Audio, multi cardreader

Dual gigabit, RS-232, Digital I/O

Programmable LEDs and switches

Touchpanel interface integrated

Mini-PCIe, Mini-PCI expansion slots





Thulium Series

Introduction:

Make your speech and presentations interactive and exciting with better eye-contact with your audience.

Get ready to start your meetings in seconds by simply plugging in an USB disk, memory card or connect to a remote file over the internet.

Highly crafted and durable components without any moving parts ensure that the unit is there every time you need it.

Create an exciting group experience by connecting the HDMI to a large display or projector.



Thulium Series

AMD low power embedded CPU @ 1Ghz
1 GB DDR2 SO-DIMM
Built-in amplified stereo speakers
Resistive touch screen LCD
HDMI connector for secondary display
Dual gigabit Ethernet
Multi cardreader
4 external USB ports and 1 RS-232 serial port

Optional corporate colors and finishes
(quantities apply)



Tm-1500

Tm-1700

Display	15" LCD	17" LCD
Resolution	1024 * 768	1280 * 1024
Dimensions	375 x 244 x 177	410 x 280 x 204
Weight	6.25 kg	6.75 kg



TIM-5780



Key features:

AMD Dualcore 1.5Ghz (L325 Athon X2)

M780E+SB710 chipset based board

MTD Based NAND Flash

HDMI, LVDS, VGA, Audio, multi cardreader

Dual gigabit, RS-232, Digital I/O

Programmable LEDs and switches

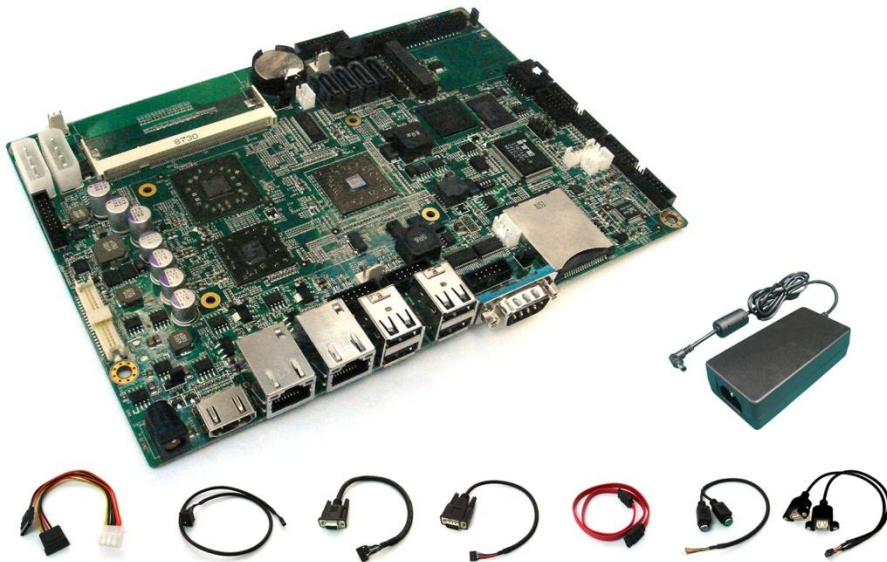
Touchpanel interface integrated

Mini-PCIe, Mini-PCI expansion slots

E-SATA ports



Development Kit for TIM-5690



TIM-5690 with coreboot preloaded in a 32mbit SPI chip and 256 MB MTD based onboard NAND flash.

Adaptor and cables to get started immediately.

All pin definitions and how-to instructions to see full potential of our products.

Not only boot your system within seconds but also get started with development of your project and applications from the moment you get the kit.



Tailored Design Services

Flexibility and expandable solutions from board level to complete systems.

Tailored boards or complete system design

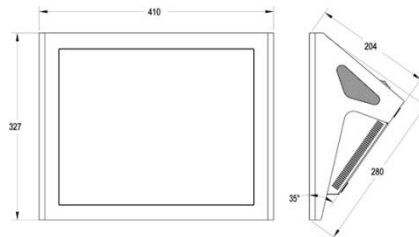
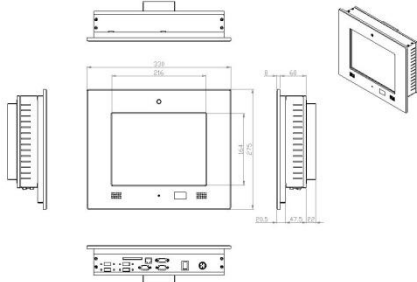
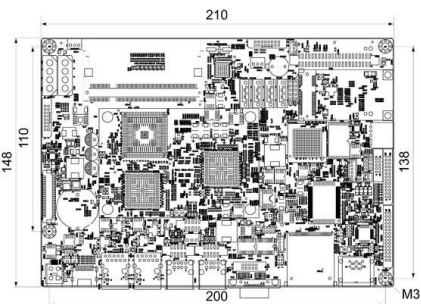
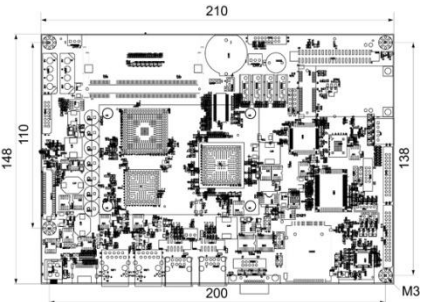
Software porting and programming services

Extensive environmental testing and certification services

Product safety certification assistance (CE/FCC/UL/LVD)

Mass production manufacturing facilities

Logistic drop-shipping services to end-users



Contact Information



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Thank You