

Limited Edition

JOIN EMBEDDED SYSTEMS TRAINING &

GET A DO IT YOURSELF

INNOVATE ARM926 LITE KIT ABSOLUTELY FREE



The Innovate ARM926 LITE Kit is a complete ARM926 microcontroller based learning kit that includes all necessary hardware, software, extensive documentation & learning materials. The Innovate ARM926 LITE kit is an excellent & affordable choice for Engineering, Vocational, Professional in-house or Self Study students.

Students

- ▶ Self learning tool
- ▶ Laboratory Exercises Assembly & "C"
- ▶ Ready to use kit
- ▶ Built in projects (webserver, games, servo motor, GPS, USB Camera*)
- ▶ Training bundled
- ▶ Video tutorial for Device Drivers
- ▶ All peripherals can be programmed using assembly- CAN/ PWM/ 8 segment/ LEDs
- ▶ Extensive documentation

Build your own Hardware & Integrate with Innovate ARM 926 LITE Kit

Features & Specifications of Innovate ARM 926 LITE Kit

Hardware

- ▶ ATMEL AT91SAM9263-200Mhz (ARM926EJS Core)
- ▶ 64 MB NAND Flash
- ▶ 64 MB SDRAM
- ▶ Power Management Unit
- ▶ 1 Ethernet Port
- ▶ 1 MMC/ SD Port
- ▶ 2 Serial Port
- ▶ 2 USB Host
- ▶ 1 USB Client
- ▶ 1 CAN Port
- ▶ 1 PWM Signal
- ▶ 7 LEDs
- ▶ 2 number 8 Segment
- ▶ Display support

Display

- ▶ 3.5" TFT/ LCD (optional)

Software

- ▶ Linux 2.6.23

Development Tools

- ▶ Eclipse based IDE for application development for Linux OS
- ▶ Toolchain for Kernel Compilation
- ▶ Flash Programmer

Documentation

- ▶ User guide Innovate ARM 926 Kit
- ▶ Developer Guide Innovate ARM 926 LITE Kit

- ▶ Programming Guide for examples
- ▶ Datasheets of all chipsets
- ▶ Schematic Diagram

Text Books

- ▶ ARM Architecture with CD
- ▶ Experiments on ARM 9 with CD

Fee Structure

- ▶ 1 Day Training - Rs.11995/- **
- ▶ 3 Day Training - Rs.16995/- **

Contact us:

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Big Dreams
Better Tomorrow

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*Additional charges apply

** Taxes extra

Image does not represent the actual board