

Product Name :

ARM9 Development Board for Embedded System Trainers Teaching Labs

Product Code :

EMB-TR-24



Description :

ARM9 Development Board - ARM9 Development Board compact and user friendly learning platforms to provide a modern, portable, comprehensive and practical way to learn Technology. Each TechBook is provided with detailed Multimedia learning material which covers basic theory, step by step procedure to conduct the experiment and other useful information.

Sciencetech 6201 ARM9 Development Platform is a complete Microcontroller based Development platform serves as a 32 bit development platform and provides means for code development. The integrates 16KB each of instruction and data cache, 4KB RAM, a NAND flash boot loader, power management functions, an interrupt controller, and an external memory controller. It includes all necessary hardware, software and extensive documentation and training materials. Sciencetech 6201 provides serial and USB connection both, that can be used to download and run code on any standard IDE and allows users to evaluate, prototype and create application specific designs. Sciencetech 6201 is an excellent choice for engineering colleges, vocational colleges, universities, professional in-house training, or self study

OS and RTOS porting facilities

4 USB Hosts and 1 USB Client

3.5" colour TFT LCD with Touch screen

8x4 I/O ports in 20 pin FRC connector

USB Keyboard and Mouse support

Ethernet connectivity

2 Audio interface (Line out and Mic)

MP3 Audio and MPG Video play format support

Facility to interface external hardware with GPIO lines

Complete GUI Development material for ARM platform included

Naugra Export

Website: www.naugraexport.com, **Email:** sales@naugraexport.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, 2601773