COM Express® - nanoX Starter Kit Plus

Features
- COM Express® Type 10 core module
- Thermal solution (heatspreader or heatsink)
- miniBASE-10R Reference Carrier Board
- LVDS flat panel evaluation kit (optional)
- Schematics, Design Guide, and User Manuals
- ADLINK USB stick with Documentation, Drivers, BSPs, Libraries
- Live USB with Ubuntu and SEMA

Introduction
The nanoX Starter Kit Plus consists of a COM Express® Type 10 core module reference carrier board that provides two PCIe Mini Card slots, 2 RJ-45 LAN ports, 2x USB 3.0, 2x USB 2.0, 1x USB client, 2x DB-9 COM, 1x SD card socket, and Mic/Line-in/Line-out. ADLINK also provides additional development tools including a verified 10.1” LVDS panel, power supply, thermal solution and cabling accessories.

Specifications
- Contents
  - Standard Items
    • miniBASE-10R reference carrier board
    • 10.1” (1024 x 600)
    • Flat panel transfer board
    • 19V AC adapter
    • Accessory kit:
      - SATA, SDVO, USB cables
      - SATA cable (support 2.5” HDD)
      - miniUSB to USB cable
      - Power cord
      - USB stick with documentation, drivers, libraries, and BSP for Linux
      - Carrier Design Guide and product manuals
      - Live USB with Ubuntu and SEMA
      - DP to VGA cable
      - DB40 debug card
  - Optional Items
    • COM Express® Type 10 core module of your choice
    • Thermal solution of your choice (heatspreader or heatsink)
    • LVDS flat panel