

# Type 2 Starter Kit - COM Express

This Computer-on-Module Starter Kit gets you going with Carrier Board Design and Software Verification in no time



## Features

- COM Express Type 2 Module
- CPU, Memory
- Express-BASE Reference Carrier Board
- Thermal Solution (heatspreader and heatsink)
- Schematics, Design Guide, and User Manuals
- ADLINK USB stick with Documentation, Drivers, BSPs, Libraries

The Starter Kit consists of a COM Express Type 2 core module with ATX size reference carrier board that offers one PCI Express graphics slot x16, four PCI Express x1 slot, two PCI slots, Serial ATA, SDVO, VGA, LVDS, TV-out, USB 2.0, Gigabit LAN, and Super I/O. All necessary cables are included.

## Contents

### Standard Items

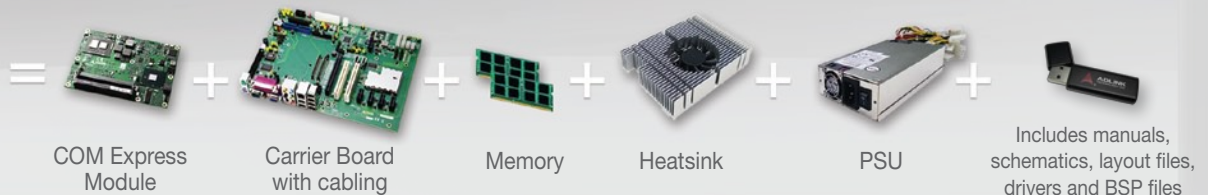
- Express-BASE reference carrier board
- Accessory kit:
  - IDE cable
  - SATA cable
  - TV out cable
  - CF adapter
  - PCI 2-slot riser card
  - USB Stick with documentation, drivers, libraries, and BSPs for Linux, Windows CE, XPe
  - Carrier Design Guide and product manuals

### Optional Items

- COM Express Type 2 module with CPU of your choice
- Memory of your choice
- Thermal solution of your choice (heatspreader, heatsink)

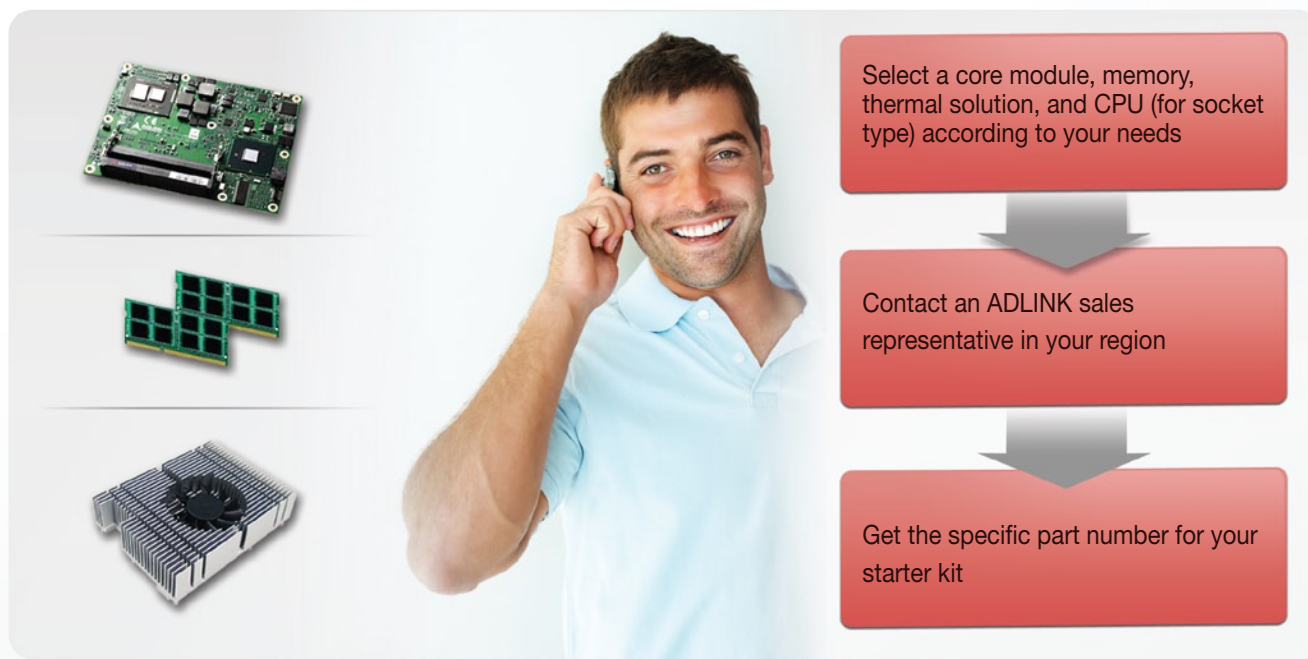


**Get Started in minutes**



## How to order Starter Kit – COM Express

ADLINK provides a “tailor made” Starter Kit service. We let you choose your preferred core module and thermal solution to suit your specific application development needs.



## ADLINK also provides a set of Engineering Test Tools to save you time and expedite your application development

BattMan Smart Battery Management Reference System



Please refer to page 1-45 for detailed information

Flat Panel Transfer Board



Please refer to page 1-45 for detailed information