# SMARC<sup>®</sup> - Starter Kit



### Features

- SMARC compliant LEC-BASE carrier board
- 7" flat panel 800 x 400 display with assembly and USB touch cable
- SD card
- Interface cables (one way open) for camera, GPIO, power management, SPI, I<sup>2</sup>C and LVDS
- Battery pack, AC/DC adapter, power cord and universal socket



The Starter Kit consists of a SMARC compliant LEC-BASE carrier board, 7" Flat Panel display 800 x 400 with assembly and USB touch cable SD card, a battery pack, AC/DC adapter, power cord and software images for Linux (pre-loaded) and WEC7.

## Contents

#### Standard Items

- SMARC compliant LEC-BASE carrier board (see extra data sheet for features)
- 7" flat panel 800 x 400 display with assembly and USB touch cable
- SD card, 4GB SDHC Card (Class 10)
- Interface cables for camera, GPIO, power management, SPI, I<sup>2</sup>C and LVDS
- Battery pack, 7.2V, 2900mAh, 20.8Wh
- AC/DC adapter, 19V, 4.7A
- Power cord, 7A at 125V (USA)
- Universal socket to EU plug, 10-16A, 250V (female)
- Universal power socket (male): EU plug
- Software images for Linux (pre-loaded) and WEC7 (alternative)

#### Extra Mandatory Order

• LEC-3517 or other compatible LEC module

#### Optional Items

- eMMC 4GByte
- Wi-Fi Dongle
- Bluetooth USB Dongle
- Heatsink
- HSPA 3G Wireless Card