

# LEC-Starterkit R1

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## Features

- SMARC compliant LEC-BASE R1 carrier board
- 7" flat panel 800 x 400 display with assembly and USB touch cable
- SD card and USB stick
- Interface cables for camera, GPIO, power management, I2S and SPI
- AC/DC adapter, power cord and universal socket



## Contents

### Standard Items

- SMARC compliant LEC-BASE R1 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)
- USB stick (8GB USB2.0 flash drive)
- Interface cables for camera, GPIO, power management, I2S and SPI
- 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

## Extra Mandatory Order

### Modules

LEC-3517 or LEC-iMX6

### Heatspreader

Heatspreader for LEC-3517 or LEC-iMX6

### Software

BSP depending on operating system

## Ordering Information

Model Number	Description/Configuration
LEC-Starterkit R1	LEC-Starterkit with LEC-BASE R1 carrier board, 7" Flat Panel, SD card, Interface cables and power supply (without LEC module and cooling solution)