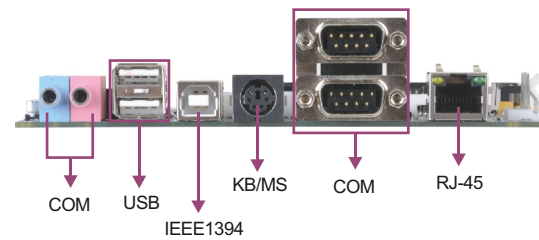
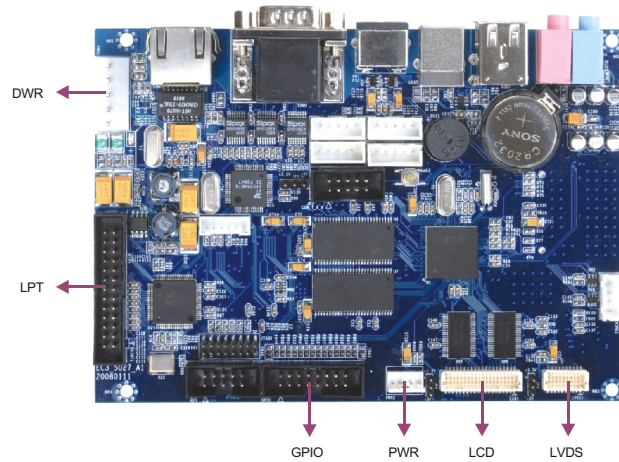


EC3-5027

ARM9 3.5" SBC with CPU/Memory and LCD/LAN/SD/9COM



Features

- System flash 64M NAND flash
- Onboard video TFT-LCD port
- 9 x serial port (8 x TTL, 1 x RS-232)
- 14 x GPIO

Specifications

Product Type	Standard 3.5" SBC
Processor	S3C2410, 206MHZ
System Flash	64M NAND flash
Memory	64M SDRAM
Onboard Video	TFT LCD
Network	100Mbps Ethernet port
Flash Storage	SD socket

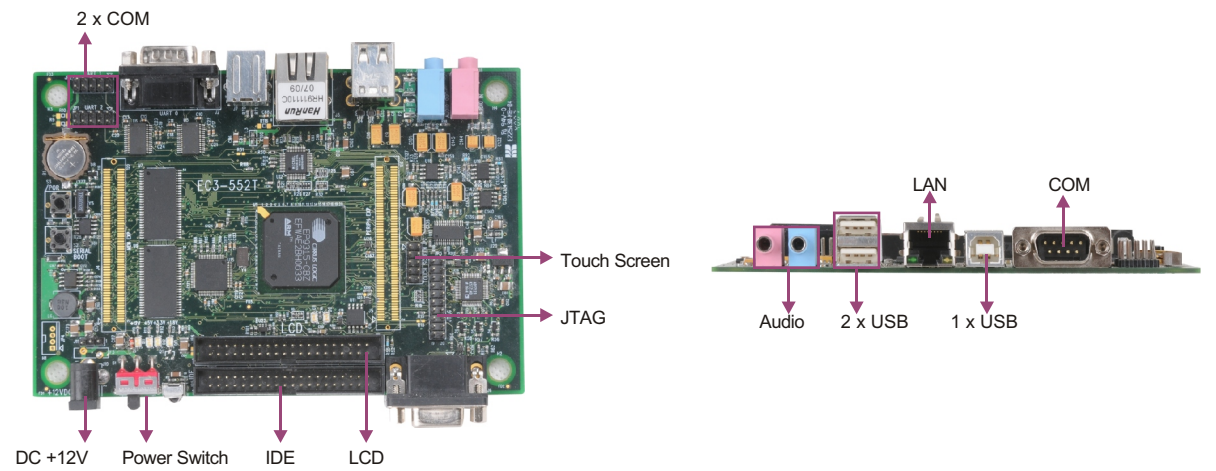
Serial Port	9 x serial port
Parallel Port	1 x LPT
USB Port	2 x USB
Digital I/O	14 x GPIO
Operating System	Supports Linux
Power Supply	External 5V/12V AT power supply
Dimensions	146mm x 102mm
Operating Temperature	0°C~60°C
Operating Humidity	5%~95%

Ordering Information

Model Number	Description
EC3-5027	ARM9 3.5" SBC with CPU/Memory and LCD/LAN/SD/9COM

EC3-5028

ARM9 3.5" SBC with CPU/Memory and LCD/LAN/IrDA/Audio



Features

- CRT/TFT-LCD interface
- Three USB HOST ports
- One IDE port that supports Ultra ATA33
- Specification

Specifications

Processor	EP9315, 206MHz, with ARM920T
System Flash	16M NOR flash
Memory	64MB SDRAM
Onboard Video	CRT/TFT-LCD interface
Network	10M network
Onboard Audio	Basic audio output
HDD Interface	One IDE port that supports Ultra ATA33 specification

Serial Port	3 x serial port
USB Port	3 x USB
Touch Screen Port	4-channel touch screen port (resistance)
IrDA Port	1 x IrDA interface
Digital I/O	32 x GPIO
Timer	Supports RTC function
Operating System	Supports Linux and Win CE
Power Supply	Single +12V
Dimensions	146mm x 102mm
Operating Temperature	0°C~60°C
Operating Humidity	5%~95%

Ordering Information

Model Number	Description
EC3-5028	ARM9 3.5" SBC with CPU/Memory and LCD/LAN/IrDA/Audio