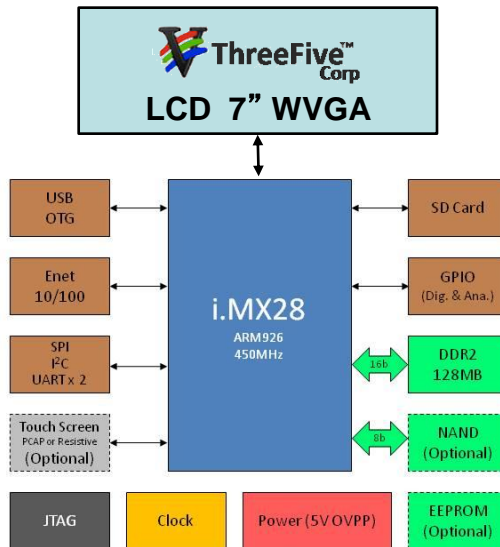
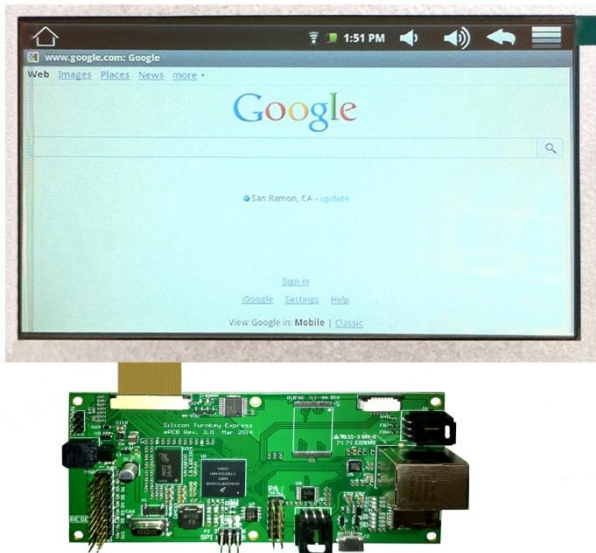




eBerry Open Frame Display System Kit

Low Cost Embedded Display Solution ThreeFive™ LCD with 7 to 10 year longevity



LCD Features

- a-Si TFT active-matrix
- 7", 800(H) x 480(V), AA 154 x 87 mm
- 24 bit RGB 262K colors
- 450cd/m² Luminance
- 500:1 Contrast
- Power: 5V @ 2W (Max)
- Op. Temp. -20°C to 70°C
- Full View
- Touch (Res. & Cap.) Available
- Backlight White LED (No Inverter)

Optional features include touch screen, LCDs from 4.3" to 12.1". Discuss software options with your sales representative.

SBC Features:

- CPU is i.MX28
- DDR2 128x8 Mb
- NAND (Size Optional)
- Ethernet 10/100
- Mini-USB, OTG
- MicroSD Card
- SPI, RS232, I2C, JTAG
- EEPROM (Optional)
- GPIO (8 Digital & 1 LRADC)
- Power: 5V @ <1W

Kit includes SBC, LCD, cables, Boot SD card with demo, documents, and power supply. Cases sold separately.

Base Kit \$149, Quantity Discounts Available

Availability is Stock to 2 weeks for small quantities. Visit our Store.
Ask us to customize it for you.

Contact

Silicon Turnkey Express
749 Miner Rd.
Highland Hts., OH 44143

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PH: 440 461 4700 182
FX: 440 484 4149



Products

Silicon Turnkey Express, STx, is an Original Design Manufacturer for semiconductor suppliers.

STx provides OEMs with “concept to production” solutions by offering custom designs, integration services and Electronic Manufacturing Services.

STx’s original reference designs are available for customization and quick turn manufacturing!



**SBCs
(VIA & STx)**



**LCDs,
Monitors &
Systems**



Backplane Development Tools

