

- Key multimedia and Internet applications: Browser with Adobe® Flash® Player 10.1, media center, image viewer, mail client, PDF viewer and optional RF4CE remote controller
Freescape Semiconductor has reference design Smartbook U (the smartphone and netbook....).
Obsahuje 7 palcovú dotykovú obrazovku a poháňa ho Freescape i.MX515 procesor s ARM Cortex-A8 technológiou.
Vlastnosti:

- LED status light, Camera, power, Wi-Fi, modem
- Screen and display form factor: 200 x 128 x 14.9 mm (7.87 x 5.04 x 0.59 inches)
- Ports: USB 2.0, USB mini audio in/out and SIM card
- Touchscreen display, 1024 x 600 resolution, 7" screen
- Speakers and microphone for full media capability
- Fast i.MX515 processor with ARM Cortex-A8 core
- 2100 mAh battery, USB charging
- Wi-Fi (802.11 b/g/n), Bluetooth 2.1 and GPS are standard, with optional 3G cellular modem and RF4CE
- Sensors include accelerometer and ambient light sensor
- Mega pixel camera with video recording up to VGA at 30 frames per second
- System integration and manufacturing partners are available to enable customization and rapid time to production

Blokové zapojenie



Tento referenčný návrh má pomôcť OEM-károm vytvárať smartbook tablety v cene pod \$200.
Toto riešenie, je prvé v rade SABRE (Smart Application Blueprint for Rapid Engineering).

Balenie vo forme evaluation, sa predpokladá, že bude dostupné v 02.2010.

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