

CT7000

Home Tablet Portable Multimedia Internet Access



Benefit to Users

- Portable all-in-one device for home control interface and multimedia/Internet services
- Embedded Android OS and enable unlimited services and applications
- Convenient icon widgets for easier operation and usability

Benefit to Operators

- Provide competitive total solutions to satisfy customers' demands
- Increase customer loyalty by providing innovative services
- Enable advertisements to increase Operator's profit
- Collect on-time customer's feedback

Overview

The Communication Tablet CT7000 is an Android-based device with 7-inch touch panel. A powerful ARM application processor is embedded together with media accelerator and highly integrated peripherals to fulfill the market demands. The sophisticated and convenient services can be easily provided by Operators to attract new customers and raise customer loyalty.

CT7000

Home Tablet

Portable Multimedia Internet Access



Specifications

Hardware

- Processor: ARM Cortex A8 with Neon, up to 800 MHz
- Memory: 512MB DDR2, 256MB NAND Flash
- Display: 7-inch, 262k color, 800x480 LCM capacitive type touch screen
- Hardware video codec: H.263, Sorenson H263, H.264 BP/MP/HP/AVC, MPEG2, MPEG-4 SP/ASP, XviD, VC-1 SP/MP/AP, DivX, RV8/9/10
- Software video codec: Flash Screen Video and more
- Hardware image support: JPEG, GIF, PNG, BMP
- Audio codec: MPEG-1 Audio Layer I/II/III, AAC LC/PLUS, MP3, AMR-NB, WMA STD/PRO/Lossless, AC3, RA6/9/10, AAC LTP, HE-AACv1 (AAC+), HE-AACv2 (enhanced AAC+), AMR-WB, MIDI, Ogg Vorbis, PCM/WAVE and more
- Camera: 1.3M pixel
- USB: one mini-USB 2.0 device
- One micro-SD slot
- Build-in microphone
- Two build-in loud speakers 0.5Wx2
- 3.5mm stereo headphone jack
- Three function keys: home, back, menu
- Power on/off button
- Volume up/down buttons
- Reset hole
- WiFi: 802.11 b/g/n, WEP, WPA-PSK (TKIP, AES), WPA2 (TKIP, AES)
- Bluetooth 2.1
- G-sensor
- Li-poly battery, 4400 mAh, re-chargeable, not exchangeable
- Charge via USB interface
- Dimension: 190 x 140 x 16 (mm)

Environment

- Operating temperature: 0 ~ 35 °C
- Storage temperature: -20 ~ 45 °C
- Humidity: 5~95%, non-condensing

Software

- Android 2.2 (based on Linux 2.6)
- Language: English (default), others requested by customers
- Applications can be customized for various services



Side



Side



Top

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