



Introduction

ST-8400C is the wireless touch panel, 64K true color. Adopting a 8 inch 16 bit LCD, it has a high-quality image output. With the newest compiling system, 32 CPU 96M memory in it, users can enjoy a large editorial space with high speed.

Features

- ◆ Processor: CPU: 32 bit Samsung ARM, processing speed: 208MHz
Two-way communication with the controller. (Bidirectional)
- ◆ Memory: Internal 96M SDRAM, 64M Flash
- ◆ Touch Screen Display
Display type: TFT LCD
Display size: 800×480 resolution
Touch Range: 8 inch diagonal (12 bit A/D module and not more than 0.5 allocation error)
Height/Width contrast: 16:9
Brightness : 350cd/m²
Contrast: 250:1
Display color: 262K (18bit , 262, 144)
Visible angle: Horizon ±60° Vertical: ±35°
Button: 3D and animation buttons
- ◆ PIP function
Video transmission frequency: 2.4GHz
Video mode: PAL/NTSC
PIP video window proportion 4:3
PIP video quality adjust Brightness, contrast, color saturation, HUE, 16-level adjust.
- ◆ Touch Screen
Screen type: 4 line resistance
Screen accuracy: 2 Pixel
Minimum operation life: 10000000 touching
- ◆ Power
Internal battery: 7.2V/51000mAh
External adopter: 42W 3A@12VDC Input power 100V~240V 50/60Hz
Maximum capacity : 4.6W, brightest , PIP on;
Continual work time: 9 hours
Stand by time: 360hours
- ◆ Communication
433MHz communication distance 80 meters
2.4G video receive distance: 35 meters
Computer control: USB/RS232
- ◆ Audio
Loudr speaker audio: 0.5W (Max)
Wave : 22K, 44.1K 16Bit stereo audio or single voice
- ◆ Software
Touch panel builder, support the picture, diagrams, characters, 3D/2D keys and the animated pictures

Supplied Accessories

- ◆ CD with the software and manual
- ◆ Video adaptor
- ◆ Wireless receiver
- ◆ Charger, Battery, Power adaptor
- ◆ Cable for installation