

## Introduction

DTX-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 and 96M memory in it, users can enjoy a large editorial space with high speed. Two-way communication, PIP function.

## **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