

Smart-S200

Signature Capture Pad (Barcode, IC card, NFC & Video)



» Specifications

Display

- 4.3" Touch Screen TFT LCD WQVGA
- Resolution : 480 x 272

Memory and Storage

- | | |
|-----------------------|------------|
| ROM | RAM |
| • 128MB | • 128MB |
| • Micro SD (Max 32GB) | |

Microprocessor

- Samsung ARM 9 Processor , 400Mhz

Operating system

- Linux

Network

- 10/100 Base – T Ethernet (Optional)

Barcode scanner

- 1D , 2D (QR / DM Barcode Decoding)

RFID (HF Only)

- ICC – ISO7816 (EMV L1)
- Contactless – ISO14443 A/B, Mifare, ISO18092 (NFC)

Video

- MPEG-1,MPEG-2,Dvix
- AVI,ASF max 640x480

Interfaces

- (1) RS232C (RJ11)
- (1) USB ver 1.1 Host
- (1) USB Slave (USB to Serial)
- (1) Mono Speaker

Dimensions

- 130(W)mm x 130(H)mm x 175(L)mm
- 320g (including standard battery)

Power

AC/DC Converter input 110/220V AC, output DC 5V (5Watts)

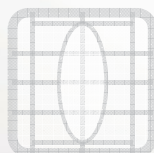
Environmental

Storage Temp : -20° C to 70° C
Operation Temp : 0° C to 50° C

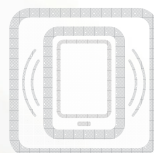
» Applications



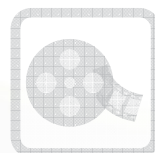
Scanner



IC



NFC



VIDEO