



Black Ice

NOIRE 910



The NOIRE 910 Merchant Portal – a powerful multimedia and transaction processing platform

For large retail and non traditional applications with high transaction volumes.

Configure the NOIRE 910 with a pinpad and you are ready to process financial, loyalty other transactions quickly and securely.

The NOIRE 910 Merchant Portal is the solution of choice for retail department stores, C-Stores, Retail Fuel and others with high transaction volumes or peak business periods. Multi-media capabilities provide enhanced remote help desk support and software training functionality.

Quick Facts

- Large hi-resolution capacitive color touch screen allows for quick navigation through menu driven applications
- Quality speaker enhances multimedia presentations
- Standard communications include Ethernet and dial-up. Long range and short range wireless are optional.
- Capacitive touch keypad is a proven reliable and maintenance free technology
- Hi-speed thermal printer with paper cutter provides fast receipt and coupon printing for faster processing at the checkout.

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NBS Payment Solutions Portal

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Features & Benefits

1. Secure Application Processor

ARM 9 32 BIT 400 MHZ

Provides power to securely run multimedia and business applications

2. Memory

Standard configuration is 64 MB DDRAM and 256 MB Flash. More is factory configurable

Large memory enhances performance and supports the remote loading of software in the background

3. Color Screen

3.5" QVGA (240 x 320 pixel) capacitive touch color screen with backlight

Superior quality for multimedia and graphics rich business applications. Capacitive touch is a proven technology with high reliability. Software navigation is simplified. Multimedia and business applications show well

4. Keyboard

Fifteen keys are capacitive touch with backlit

Capacitive touch is a proven technology highly resistant to liquid spills and maintenance free

5. Audio Speaker

The NOIRE 910 is configured with a speaker

The speaker delivers an enhanced multimedia experience for help desk support and training

6. Printer

The integrated clam shell thermal printer has an operating speed of 15 lines per second. It includes a paper cutter – a POS terminal industry first. Journal roll is 58mm wide x 48mm diameter

A print speed of 15 lines per second means receipt printing is completed quickly. The cutter speeds processing at the point of sale checkout and lends itself to enhanced functionality such as couponing

7. Communications

The terminal is configured with an Ethernet port and Dial modem

Dual communications means one platform will meet market needs. Ethernet provides the bandwidth for multimedia applications and instant processing of financial and value add transactions

8. Operating System

The operating system is Secure Linux
Secure Linux opens application software development to Linux shops

9. Environmental Operating Conditions

Temperature: 0c – 50c
Relative humidity: non condensing 5% – 90%

10. Dimensions and Weight

Footprint: 10cm Wide x 23.8cm Long x 6.8cm High
Weight: 590gm

11. Factory Configurable Options

Long range wireless radio: HSDPA or GPRS

Short range wireless radio: 802.11b/g

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