

HK718



Convenience Stores / Dollar Stores / Gift Shops



Hardware, Paint or General Retail Stores

NCC Reflection POS is powered by the most feature-rich software of any product in its class. This system is designed for a wide variety of retail store concepts including General Stores, Liquor Stores, Tobacco/Vape Stores, Small Grocery, Discount Stores and Convenience Stores. Reflection POS has the functionality to meet the demands of most retail operations.

- Intel Bay Trail Celeron Quad Core J1900 Fanless Windows Processor
- Projected Capacitive Touch (PCT)
- · Solid State Drive for Optimum Performance and Reliability
- 14" True-Flat Wide Screen
- Optional 80mm Integrated Thermal Receipt Printer Modular Design For Ease of Service
- Fully Sealed Cabinet
- Choice of Black or White Cabinet Color
- Self-Healing, Fully Data-Redundant Network
- Integrated Credit Card / PIN Debit / Gift Card Processing
- Item Scanning For Up to 30,000 Products







Graphic screens guide operators with minimal training. Condiments, flavors, instructions and options can be placed upon one key. When an item is registered, a specific key displays the options available for the item.

Powerful NCC Reflection POS® Software Features

- Up to 30,000 Products
- Product Scanning
- Coupon Scanning
- Link PLU/High-Cone
- Member/Non-Member Pricing
- Mix & Match
- Not Found PLU
- Item Countdown with Automatic 86
- Ounce/Pound Scale Interface
- Time of Day / Day of Week Pricing
- Drivers License Birthdate Verification
- Price Check Function
- Customer Rewards
- Customer Charge Accounts
- Integrated Credit / Debit / Gift / EBT
- Inventory Control
- Labor Scheduling and Time & Attendance
- Self-Healing, Fully Data-Redundant Network
- Online Ordering Option and Delivery
- Available Loyalty Module
- Food Stamp Sorting and Tendering
- End-of-Day Data Sent to a Corporate FTP Site
- Interface to Optional Insight BackOffice™ Software

No Single Point of Failure

NCC Reflection POS is equipped with the most sophisticated, terminal-redundant network on the market. Using the integrated high-speed Ethernet, all system information is replicated on every terminal across the TCP/IP network. If a terminal is removed from the LAN, all information is automatically synchronized when the terminal re-enters the network.

Inventory

An integrated inventory system accurately tracks product usage. Item count down feature can signal the manager that a particular product is no longer available, while inventory reports provide usage details and cost information.

Built in Time Clock

Using the available time clock feature, NCC Reflection POS will help managers capture the valuable information necessary to control labor costs. Employee clock in/out procedures can either be performed by numeric entry, magnetic card or digital I-Button. Security levels assigned by job codes provide the controls necessary to access POS functions. Detailed time clock reports will provide employee punch time data with accumulated pay period totals, as well as additional reports to provide critical labor to sales information.

Programming

With NCC Reflection POS, no back office PC is required to make changes or additions to the system tables. All item, employee, screen design, etc., changes may be performed directly on the POS terminal in an easy to use programming mode using an on screen touch keyboard. Changes are accomplished easily and are immediately available to all stations in the POS system.

Extensive Reporting

NCC Reflection POS has a wide range of real time reports. Reports can be

obtained locally at each station or on the back room PC if equipped with the optional PC Workstation software. Report data can also be exported and communicated via FTP push or poll methods for use with other reporting solutions. Detailed information can be obtained by station, system, revenue center, user and many more.

NCC Reflection POS® Certifications



NCC Reflection POS is validated by an independent Qualified Security Assessor to

meet or exceed PCI requirements for card payment processing.



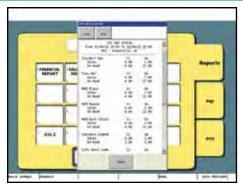
NCC Reflection POS is also validated by National Weights and measures to meet

requirements for integrated electronic scales.

HK718 Features and Specifications

The Hisense HK718 integrated touch screen terminal is the ideal host for NCC Reflection POS™ Software. The high performance terminal features the powerful Intel Bay Trail Celeron Quad Core CPU to reliably and efficiently power demanding POS applications in general stores, liquor stores, small grocery, discount stores and convenience stores. The HK718 BIOS is specifically configured for optimum performance with NCC Reflection POS Software.

HK718 NCC Reflection POS® Touch Screen Terminal



An integrated inventory system accurately tracks product usage.

Choose the platform that best suits your business...

NCC Reflection POS® Embedded

The Embedded Reflection application runs on an embedded real-time

operating system. Because Windows™ is not deployed, you have the

your POS station, run other applications or inadvertently load viruses or

spyware. Your NCC embedded application is installed on an 8GB SSD,

For unprecedented savings, security, reliability and redundancy, NCC

NCC Reflection POS® for Windows

or using Datacap Systems NETePay™ rather than a Datacap Tran™

device. The Reflection Windows™ version will also support

The same reliable Reflection application can be installed on a Windows™

operating system platform. Reflection for Windows allows the possibility of

running applications other than NCC, performing remote file maintenance,

Reflection POS Embedded is the preferred NCC platform.

not a hard disk drive, providing additional speed and exceptional reliability.

security of knowing that your staff is unable to open the Internet on



No back office PC is required to make changes or additions to the system tables.

The attractive, powerful Hisense HK718 NCC Reflection POS is ideal for installations including retail scanning and many more like these:

- · Airport Kiosks / Mall Kiosks
- · Amusement Parks
- · Apparel & Accessory Shops
- Aquariums
- Arcades
- · Auto Parts / Auto Tire Stores
- · Bakeries
- · Barber & Beauty Shops
- · Bars, Taverns & Nightclubs
- Boat Supplies
- · Book Stores
- Boutiques
- Bowling Alleys · Bicycle Sales & Service
- · Camera/Photo Supply
- · Candy Nut & Confectionery
- · Car Washes
- · Carnivals / Festivals
- Children & Infant Ware · Chinese Restaurant/
- Carry-out · Clothing Rental
- · Coffee/Cappuccino Shops
- Concessions
- Convenience Stores
- Cosmetic Stores
- Craft Shops
- Delicatessens
- · Dentists
- · Drug Stores & Pharmacies
- Dry Cleaners
- Ethnic Markets
- Eyeglasses/Vision Centers
- Family Restaurants
- Flea Markets
- Flower Shops
- Gas Stations
- · Gift, Card, & Novelty
- · Glass, Paint & Wallpaper Stores
- Golf Courses
- · Hardware Stores
- · Health & Beauty Spas · Video Rental / Hair Care

- · Hobby Toys and Game Shops
- Hot Dog Stands
- · Ice Cream/Soft Serve/ Yogurt
- Landscaping Services
- · Liquor/Beer/Wine
- Stores
- · Lumber & Building Materials
- · Marinas, Marine Service & Sales
- · Medical Offices · Men's/Boy's Clothing
- · Movie Theatres
- · Music & Instruments
- · News Dealers & Newsstands
- · Nursery, Lawn & Garden
- · Orchards
- Pet Shops
- · Photography Studios
- · Plumbing & Heating Equipment
- · Quick Service/Fast Food Rest.
- · Record/Music Stores
- · Resorts/Campgrounds
- · Seasonal Merchandise
- · Shoe Stores/Shoe Repair
- · Smoothies/Custard
- · Souvenir Stands · Specialty Food Stores
- · Sporting Goods/
- Sports Apparel
- · Stadiums/Ball Parks
- · Stationary & Office Supplies
- Submarine
- Sandwiches
- · Tailors, Mending & Alterations
- · Tanning Salon
- · Tattoo Parlors
- · Theme Parks
- · Ticket Offices
- Tobacco Shops
- · Used/Second Hand Store
- · Variety Stores
- · Veterinary Services
- · Women's Apparel



HK718 NCC Reflection POS® Touch Screen Terminal



Sleek Cabinet Design



Standard Integrated Card Reader - White Cabinet Shown



Optional Integrated Rear 2 Lines by 20 Characters VFD Customer Display



Optional Integrated 10.1" LCD Customer Display (NCC Reflection POS for Windows)

Windows

Options and Upgrades

Configure your system with these easy to add options:

- Integrated VFD Customer Display - 2 Lines x 20 Characters
- Integrated 10.1" LCD Customer Display (NCC Reflection POS for Windows Only)
- Integrated 80mm Thermal Receipt Printer
- WiFi Module (NCC Reflection POS for Windows Only)



Plus One USB Port (V2.0) on the **Right Side**

Connectivity

A DC In (24V)

B RJ11 (12V / 24V – Cash Drawer)

C COM1

D USB (Two V2.0)

E Powered USB (One V3.0 – 24V)

F USB (Two V2.0)

G Audio

H COM2

I COM5

J LAN

Specifications

Intel Bay Trail Celeron Quad Core J1900 Processor:

Embedded

Cores / Threads Quad Core / 4 Threads

Cache Memory: 2MB

Display LCD: True Flat 14" LCD w/LED Backlighting

Resolution: 1366 x 768

Brightness: Adjustable Up to 220 cd/m2 **Integrated Speakers:** Two Integrated 2 Watt Speakers

Chipset (PCH): **CPU Integrated**

Touch: Projected Capacitive Touch (PCT)

MCR: Integrated USB Interface Triple Track MCR

Mass Storage Device: 8GB 2.5" Solid State Drive 128GB 2.5" Solid State Drive

Standard O/S: POSReady 7 Not Applicable

4GB SODIMM DDR3 (1333MHz) Expandable to 8GB RAM Memory (1 Slot):

Video Memory: Shared System Memory Up To 256MB

Tilt Adjustment: 0° ~ 90°

Serial Ports - External: COM1 / COM2 / COM5 = DB9 Internal:

COM3 For Integrated VFD **COM4** For Integrated Printer

Parallel Port: Not Applicable

USB Ports - Port Panel: Three V2.0 / One V3.0 / One USB 24V Powered

> Side: One V2.0

Cash Drawer Port: RJ12 (12V / 24V) Maximum 1 Drawer -

Supports Open/Close

HDMI Port: Not Applicable

LAN Port: RJ45 10/100/1000 Base-T (Giga LAN) RealTek RTL8111F

VGA Port: Internal Pin Port (On Main Board) For Second LCD

Audio Port: One Line-Out Mic Port: Not Applicable

24V/3.75A External Power Adaptor 100-240V 50-60Hz **Power Supply:**

0.9A / 21.6W Single Display; **Current / Power Usage:**

3.04A / 72.96W Single Display+Printer

Environment – Operating: 41° F to 104° F / 40% to 90% RH Non-Condensing

-4° F to 140° F / 20% to 80% RH Non-Condensing Storage:

Dimen. / Weight - Unit: 13-1/2"W x 8"D x 15-1/2"H / 15 lbs. **Shipping Carton:** 17"L x 13"W x 22"H / 16.4 lbs. Safety and EMI: FCC, Class-B / CE, Class-B / RoHS

