

**Fanless POS Terminal Designed For Optimum Performance and Dependability**



**Bars / Ice Cream / Table Service / Quick Service**



**Dusty Environments Like Pizza and Bakery**



**Cafeterias / Discount Stores**



**Convenience Stores / Small Grocery Stores**



**Tobacco Stores / Liquor Stores**



The Hisense HK560 15.6" widescreen touch terminal presents a contemporary look with ultimate flexibility and high performance. Extra workspace and adjustable design make the HK560 an excellent option for any application. Rotate the display vertically and add the SNBC BTP-S80 Cube printer to create aesthetically pleasing kiosk stations with a small form factor.

- Intel Bay Trail Quad Core J1900 Fanless Processor
- Solid State Drive
- Projected Capacitive Touch (PCT) For Optimum Performance and Reliability
- 15.6" Screen / 16:9 Aspect Ratio
- Vivid LED Backlight
- Compatible with Popular Application Software



# HK560 Touch Screen Terminal



Optional Cube X Combination Printer and Scanner



Screen Can Be Rotated – Place a Printer Under the Screen Using the Optional Extension Bracket



Optional Integrated Rear 2 Lines by 20 Characters VFD Customer Display



Optional Integrated 10.1" (Shown) or 15.6" Rear LCD Customer Display

## Options and Upgrades

Configure your system with these easy to add options:

- Integrated VFD Customer Display – 2 Lines x 20 Characters
- Integrated 15.6" or 10.1" Customer LCD
- Integrated 15.6" Customer Touch LCD
- Encrypting Triple Track Card Reader
- Integrated Fingerprint Reader
- Cube X Combination Printer/Scanner
- WiFi Module
- Integrated Camera – Facial Recognition Capable
- Height Extension Bracket
- Wall Mount Bracket with Standard VESA Configuration

## Applications

The attractive, powerful HK560 fanless terminal is ideal for harsh environments like pizza, quick service restaurants, bakeries, industrial shop floors, and many more:

- Airline Counters
- Automotive Services
- Convenience Stores
- Digital Signage
- Dry Cleaners
- Financial/Banking
- Food & Drug Stores
- Gaming
- Hospitality
- Hotel Front Desk
- Interactive Workstations
- Kiosks
- Kitchen Video
- Medical
- Message Stations
- Point of Sale
- Quick Service
- Rental Car
- Rental Stores
- Retail Scanning
- Self Service
- Streaming Video
- Table Service
- Training
- Unattended Workstations

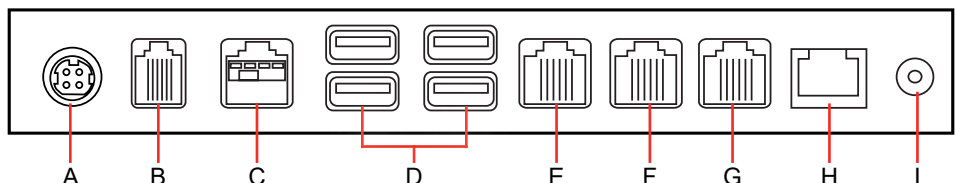
## Connectivity

Ports are located below the touch screen. Cable management keeps cables hidden and organized. Three RJ48-DB9M adaptors are included.

- A** DC In (24V) 1 V3.0)
- B** Cash Drawer (RJ11 – 24V)
- C** Powered USB (One V2.0 – 24V)
- D** USB (3 V2.0 /
- E** COM1 (RJ48)
- F** COM2 (RJ48)
- G** COM3 (RJ48)
- H** LAN
- I** Audio

## Specifications

<b>Processor:</b>	Intel Bay Trail Quad Core J1900
<b>Cores / Threads</b>	Quad Core / 4 Threads
<b>Cache Memory:</b>	2MB
<b>Display LCD:</b>	True Flat 15.6" LCD with LED Backlighting
<b>Resolution:</b>	1920 x 1080
<b>Aspect Ratio:</b>	16:9
<b>Brightness:</b>	220 cd/m <sup>2</sup>
<b>Integrated Speakers:</b>	Integrated 2 Watt Speakers
<b>Chipset (PCH):</b>	CPU Integrated
<b>Touch:</b>	Projected Capacitive Touch (PCT)
<b>MCR:</b>	Integrated USB Interface Triple Track MCR
<b>Mass Storage Device:</b>	128GB 2.5" Solid State Drive
<b>RAM Memory (1 Slot):</b>	4GB SODIMM DDR3L (1333MHz) Expandable To 8GB
<b>Video Memory:</b>	Shared System Memory Up To 256MB
<b>Tilt Adjustment:</b>	0° ~ 45° (Vertical)
<b>Serial Ports – External:</b>	<b>COM1 / COM2 / COM3</b>
	<b>COM2 / COM3</b> (0V/5V/12V)
<b>Internal:</b>	<b>COM4</b> = for Rear VFD
<b>USB Ports:</b>	One USB 24V Powered (120W Power Supply Required) / Three V2.0 / One V3.0
<b>Cash Drawer Port:</b>	RJ12 (24V) – Dual Cash Drawer – Supports Open/Close
<b>HDMI Port:</b>	Not Applicable
<b>LAN Port:</b>	RJ45 10/100/1000 Base-T (Giga LAN) RTL8111HS-CG
<b>VGA Port:</b>	Not Applicable
<b>Audio Port:</b>	One Line-Out
<b>Mic Port:</b>	Not Applicable
<b>Power Supply:</b>	60W, 24V/2.5A External Power Adaptor 100-240V 50-60Hz
<b>Current / Power Usage:</b>	0.20A / 24W
<b>Environment – Operating:</b>	32° F to 104° F / 20% to 80% RH Non-Condensing
<b>Storage:</b>	-4° F to 140° F / 10% to 90% RH Non-Condensing
<b>Compatible O/S:</b>	POSReady 7 / Windows 7 Professional / Windows 10 Professional / Windows 10 IoT Ent. 2016 LTSB/2019 LTSC
<b>Dim. / Weight – Overall:</b>	16"W x 8"D x 12-1/2"H 9.52 lbs.
<b>Shipping Carton:</b>	20"L x 17"W x 9"H 15 lbs.
<b>Safety and EMI:</b>	FCC, Class-B / CE, Class-B / RoHS



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Lit-361 **Hisense**