Hisense

HK950

Convenience Stores / Grocery Stores

Tobacco Stores / Liquor Stores

Apparel Stores / Salons

Table Service and Quick Service Restaurants

Hardware, Paint, General Retail / Concessions

Fanless i3 Powered POS Terminal Designed For Optimum Performance and Dependability

AI
Die-Cast
Aluminum Housing

The Hisense HK950 powered by an Intel® 6100U Core® i3 Skylake processor provides high performance with lower power consumption. Like all Hisense touch terminals the HK950 true flat touch terminal includes both projected capacitive touch and a solid state drive for optimum performance and reliability in harsh retail and food service environments.

- Intel i3 6100U Skylake Dual Core Fanless Processor
- Solid State Drive Improves Performance and Reliability
- 15" True-Flat Screen
- Projected Capacitive Touch (PCT)
- Vivid LED Backlight
- Die-Cast Aluminum Housing
- Power Supply Can Be Placed Inside the Base
- Compatible with Popular Application Software

PCT Projected Capacitive Touch Technology

SSD Solid State Drive

Fanless

Powered by Windows® Embedded

intel CORE i3 inside

RoHS COMPLIANT

Sleek Cabinet Design – One Additional USB Port (V2.0) on the Left Side

Optional Integrated VFD Customer Display

Optional Integrated 10" or 15" (Shown) Rear LCD Customer Display

Cable Management Keeps Cords Hidden and Organized Neatly Tuck the Power Supply Inside the Cabinet

Options and Upgrades

Configure your system with these easy to add options:
- Integrated VFD Customer Display – 2 Lines x 20 Characters
- Integrated 15" or 10" LCD Customer Displays
- Encrypting Triple Track Card Reader
- Augusta Reader and Bracket
- Integrated Fingerprint Reader
- WiFi Module
- Wall Mount Bracket with Standard VESA Configuration

Applications

The attractive, powerful HK950 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. Four RJ48-DB9M adaptors are included.

A COM4 (RJ48) – VFD
B COM3 (RJ48) – Powered
C COM2 (RJ48) – Powered
D COM1 (RJ48)
E Two USB (V2.0)
F Two USB (V3.0)
G HDMI
H VGA
I Cash Drawer (RJ11)
J DC In (24V)
K DC Out (12V) – Rear LCD
L LAN
M Audio

Specifications

Processor:	Intel i3 6100U Skylake Dual Core
Cores / Threads	Dual Core / 4 Threads
Cache Memory:	3MB Smart Cache
Display LCD:	True Flat 15" LCD with LED Backlighting
Resolution:	1024 x 768
Brightness:	Adjustable Up to 400 cd/m^2
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:	128GB 2.5" Solid State Drive
RAM Memory (1 Slot):	4GB SODIMM DDR4 (2133MHz) Expandable To 16GB
Graphics Video Memory:	Intel HD Graphics 520 / 32GB Maximum
Tilt Adjustment:	0° ~ 45° (Adjustable)
Serial Ports:	COM1 COM2 / COM3 / COM4 (0V/5V/12V – Selectable by BIOS)
Parallel Port:	Not Applicable
USB Ports:	Four V2.0 (Two on Cabinet Side – One for MCR) / Two V3.0
Cash Drawer Port:	RJ12 (24V) – Maximum 2 Drawers – Supports Open/Close
HDMI Port:	One HDMI
LAN Port:	RJ45 100M/1000M Gigabit LAN
VGA Port:	One DB15F Display Port For Second LCD
Audio Port:	One Line-Out
Mic Port:	Not Applicable
Power Supply:	60W, 24V/2.5A External Power Adaptor 100-240V 50-60Hz
Current / Power Usage:	0.39A / 42W (110V Idle Environment) 0.50A / 54W With Rear LCD
Environment – Operating: Storage:	32° F to 104° F / 40% to 90% RH Non-Condensing -4° F to 140° F / 10% to 90% RH Non-Condensing
Compatible O/S:	POSReady 7 / Windows 7 Pro / Windows 10 Pro Windows 10 IoT 2016 Value
Dim. / Weight – Overall: Shipping Carton:	16"W x 11-1/8"D x 13-5/8"H 18.2 lbs. 21"L x 15"W x 20"H 25.1 lbs.
Safety and EMI:	FCC, Class-B / CE, Class-B / RoHS

A B C D E F G H I J K L M