HiStone

Luna-X PoS System

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Luna-X HK560 POS System (Windows & Linux)

HiStone's Luna-X PoS System is a stylish, compact, and versatile point of sale system with an innovative adjustable hinge design that allows for flexible configuration that can be used for retail, hospitality, and various other applications. The cable management integrated into the stand ensures a clutter-free countertop. It can also be wall-mounted for added versatility, making this ideal for varied business requirements.

The Luna-X delivers everything you need in a reliable point of sale system with an optional thermal printer seated on the stand beneath the screen, 2nd customer-facing display for a more engaging checkout experience, and a sleek design to improve user experience.

With its flexibility and adaptability, it's able to serve as both a traditional point of sale system as well as a self-service terminal for kiosks and unattended locations.

Features

- Semi-integrated PoS with 15.6" True flat capacitive touchscreen
- Fanless design for silent operation
- Space-saving compact footprint
- Smart hinge design for screen rotation and flexibility
- Optional 10.1" LCD or VFD customer-facing display
- Optional integrated biometric fingerprint reader
- Optional operator-facing 2D barcode scanner
- Optional integrated MSR (3-tracks USB)
- Optional 80mm thermal printer seated neatly on the stand beneath the main display
- Wall-mount capabilities

Customizable Options

Choose from a range of peripherals to suit your retail or hospitality environment.

15.6" LED Screen with Smart Hinge Design and stand extender for Screen Rotation (Self-Ordering Kiosk)

Optional 80mm Thermal Printer (with screen in high position)

Integrated HID Biometric Fingerprint Reader

Customer-facing 2x20 Characters VFD

Integrated MSR (3-tracsk USB)

Customer-facing 10.1" LCD

Biometric Fingerprint Reader on external cradle.

Handheld & Presentation Barcode Scanners

308mm or 410mm Wide Cash Drawer

Handheld Barcode Scanner on external cradle

MODEL		HK560E	HK560M
Processor		Intel® Bay Trail J1900, Quad-core 2.0GHz up to 2.42GHz	Intel® Core™ Skylake-U, 6th Generation High-Performance CPU i3-6100U SOC 2.3GHz
Operating System		Windows 10 & Linux	Windows 10 & Linux
Memory		SO-DIMM DDR3L 1066/1333MHz 4GB up to 8GB	SO-DIMM DDR4 2133MHz 4GB up to 16GB
Storage		SATA SSD 120GB up to 240GB	SATA SSD 120GB up to 240GB
Display Panel		15.6″ LED widescreen | Standard resolution: 1920 x 1080	15.6″ LED widescreen | Standard resolution: 1920 x 1080
Touch Screen		True flat capacitive touch screen	True flat capacitive touch screen
Power Supply		24V 60W (Standard) 24V 120W (Optional)	24V 60W (Standard) 24V 120W (Optional)
Speaker		1* 2W Speaker	1* 2W Speaker
I/O Ports	USB	5* 2.0, 1* 24V Powered, 1* 3.0	4* 2.0, 1* 24V Powered, 2* 3.0
	Serial	3* RJ48	3* RJ48
	LAN	1* RJ45 100M/1000M Gigabit	1* RJ45 100M/1000M Gigabit
	Cash Drawer	1* 24V RJ11	1* 24V RJ11
	Audio	1* 3.5mm	1* 3.5mm
	HDMI	Not supported	1* HDMI
Optional Peripherals	Camera	Normal security camera	Normal security camera
		Face ID camera	Face ID camera
	Wi-Fi®	Single-band 802.11a/b/g/n 2.4GHz	Dual-band 802.11a/b/g/n/ac 2.4GHz/5GHz
		Dual-band 802.11a/b/g/n/ac 2.4GHz/5GHz	
	Bluetooth	Not supported	Not supported
	Second Display	15.6″ Touch / Non-touch | Resolution: 1920 x 1080	15.6″ Touch / Non-touch | Resolution: 1920 x 1080
		10.1″ Touch / Non-touch | Resolution: 1280 x 800	10.1″ Touch / Non-touch | Resolution: 1280 x 800
		2x20 Characters VFD	2x20 Characters VFD
	Printer	Separate 80mm thermal printer	Separate 80mm thermal printer
	MSR	3 tracks MSR	3 tracks MSR

All products specifications are subject to change without notice.

MODEL		HK560E	HK560M
Optional Peripherals	RFID	MSR & RFID (Supports MIFARE one & MIFARE CPU card)	MSR & RFID (Supports MIFARE one & MIFARE CPU card)
	Scanner	Handheld or Presentation	Handheld or Presentation
	FPR	1* Fingerprint reader	1* Fingerprint reader
	Stand	Normal desktop stand	Normal desktop stand
		Heightened desktop stand for vertical screen rotation for self ordering kiosk option	Heightened desktop stand for vertical screen rotation for self ordering kiosk option
	Wall Mount	Wall mount bracket	Wall mount bracket
Dimensions (WxDxH)		405 x 210 x 330 mm (single display)	405 x 210 x 330 mm (single display)
		405 x 250 x 370 mm (dual display)	405 x 250 x 370 mm (dual display)
Weight		6kg (Standard but varies depending on configuration)	6kg (Standard but varies depending on configuration)
Tilt Adjustment		0°- 45° (Vertical)	0°- 45° (Vertical)
Environment	Operating	0℃ - 45℃ / 10%-90% RH non-condensing	0℃ - 45℃ / 10%-90% RH non-condensing
	Storage	-10℃ - 70℃ / 10%-90% RH non-condensing	-10℃ - 70℃ / 10%-90% RH non-condensing
EMC and Safety		FCC / CE / RoHS	FCC / CE / RoHS
Colour		Black or White	Black or White

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