

HC-1021P

POSIFLEX

Specification	HC-1021P
Processor	Intel Braswell N3160 CPU, up to 2.24 GHz, 2M Cache
System Memory	DDR3L SO-DIMM x 2, max. 8GB in 2 slots
Storage Device	SATA x 1 + micro SD x 1
Power Supply	12V/80W
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry 64 bit/Windows 10 IoT/ Linux per request

Display & Touch	
LCD	21.5" TFT LCD
Resolution	1920 x 1080
Touch	True-flat PCAP touch with multi-touch support & anti-glare glass (IP65 on front panel)

I/O & Expansion	
Serial Port	4, DB9 x 4, 5V/12V support on all COM ports
Standard USB Port	USB 2.0 x 5
LAN Port	10/100/1000 Mb x 2
Display Port	VGA x 1 + HDMI x 1, 12V support on VGA port for Posiflex monitors
Camera	Front facing, 1MP wide angle, auto focusing
Audio	Internal 3W speaker x 2 + Mic-in/Line-out
Expansion Slot	M.2 slot x 1
Hotkeys	Volume up, volume down, brightness up, brightness down, power (hotkeys lockable)

Physical Dimension	
Dimension (W x D x H in mm)	547 x 61 x 377
Weight (N. W. in kg)	6.6

Environmental	
Operating Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Built-in Options	
WiFi	M.2 WiFi/BT module
Scanner	2D barcode scanner

Attachment Options	
Peripherals	MSR; iButton; RFID; Fingerprint Sensor; Price Checker Kit (with wall mount bracket + 2D barcode scanner)
Standalone Options	TV tuner



Next Engagement-Oriented Technology

HC-1021P

21.5" Infotainment Terminal

*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

*The product information and specifications are subject to change without prior notice.

*Please refer to the website for more attachment options.

Certifications	FC CE	SGS	UKAS	RoHS	Windows Embedded Partner	EN201805V5
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POSIFLEX

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Authorized Distributor / Reseller



Slim and Fanless Design

Clean lines and contemporary look of the HC-1021P enhances customers' perception of the brand image. More than just visual appeal, its patented fanless architecture allows the terminal to run in harsh or high-traffic environments and under near-silent operation.

Comfortable Viewing Experience

Offered in 21.5" wide screen format (16:9), the HC-1021P provides spacious area, allowing more content to be displayed. The full high definition (FHD) LCD display brings clarity to the viewing experience.



Flexibility for Every Demand

It can be customized for each specific usability requirements – in a kiosk, on a pole with mounting and hardware options.

High Performance, Multifunction

The HC-1021P offers a wealth of peripheral options, including built-in camera, optional TV tuner, 2D barcode scanner, 3 in 1 attachment of MSR, RFID and Fingerprint Sensor and price checker kit. The integrated, versatile design with rich I/O ports extends function delivering high performance, and eliminates issues with device compatibility.

The **HC-1021P** is an infotainment terminal with 21.5" PCAP touch screen display. Well-suited to meet durability and aesthetic requirements, the HC-1021P offers real versatility for a variety of interactive solutions including self-service kiosks, kitchen display systems, and healthcare computing solutions.



Optional MSR



Optional 3 in 1 Module of MSR, RFID and Fingerprint Reader



Optional Built-in 2D Barcode Scanner