

# HC-1621P/HC-1621P-Pro



Specification	HC-1621P	HC-1621P-Pro
Processor	Intel Kaby Lake Core i3-7101TE, up to 3.40 GHz, 3M Cache	Intel Kaby Lake Core i5-7500T, up to 3.30 GHz, 6M Cache
System Memory	DDR4 SO-DIMM x 2, max. 32GB in 2 slots	
Storage Device	SATA connector x 1 + M.2 connector [support AHCI] x 2	
RAID Function	N/A	Yes
Intel vPro Support	N/A	Yes
TPM Support	Yes	Yes
Power Supply	12V/84W	
OS Support	Windows 10 IoT 64 bit	
<b>Display &amp; Touch</b>		
LCD	21.5" TFT LCD	
Resolution	1920 x 1080	
Touch	True-flat PCAP touch with multi-touch support (IP65 on front panel); Optional AG glass (cannot coexist with camera)	
<b>I/O &amp; Expansion</b>		
Serial Port	4, DB9 x 4, 5V/12V support on all COM ports	
Standard USB Port	7, USB 3.0 x 4 + USB 2.0 x 3	
OTG USB Port	N/A	
LAN Port	10/100/1000 Mb x 2	
Display Port	VGA x 1 + HDMI x 1, 12V support on VGA port for Posiflex monitors	
CR Port	N/A	
Audio	Internal 3W speaker x 2 + Mic-in/Line-out	
Expansion Slot	M.2 slot x 1	
Buttons	Volume up, volume down, brightness up, brightness down, power (hotkeys lockable)	
<b>Physical Dimension</b>		
Dimension (W x D x H in mm)	547 x 61 x 377 (w/o base)	
Weight (N. W. in kg)	6.6	
<b>Environmental</b>		
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	
<b>Built-in Options</b>		
WiFi	M.2 WiFi/BT module	
Scanner	2D barcode scanner	
Camera	Front facing, 1MP wide angle, auto focusing	
AG Glass	Optional (cannot coexist with built-in camera)	
<b>Attachment Options</b>		
Attachment	MSR; iButton; RFID; Fingerprint Sensor; Price Checker Kit (with wall mount bracket + 2D barcode scanner)	
Base	Gen 8E-HC	

\*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.



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Next Engagement-oriented Technology

## HC-1621P/1621P-Pro

21.5" High-end Infotainment Terminal



The **HC-1621P Series** is a high-end infotainment terminal with a 21.5" PCAP touch screen display. Well-suited to meet durability and aesthetic requirements, the HC-1621P Series offers real versatility for a variety of interactive solutions including self-service kiosks, kitchen display systems, and healthcare computing solutions.



### Slim and Fanless Design

Clean lines and contemporary look of the HC-1621P Series 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-1621P Series 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-1621P Series offers a wealth of peripheral options, including built-in camera, optional TV tuner, 2D barcode scanner, 3 in 1 module of MSR, RFID and Fingerprint reader and price checker kit. The integrated, versatile design with rich I/O ports extends function delivering high performance, and eliminates issues with device compatibility.



Optional MSR



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



Optional Built-in 2D Barcode Scanner

### Intel vPro Technology (HC-1621P-Pro)

Equipped with an Intel Core i5 processor, the HC-1621P-Pro supports Intel vPro technology, enabling IT departments to remotely manage events occurring with the terminal in real time and securely.