

# A Look That Drives Envy

## CP-P500AS



### Key Features

- WiFi& Bluetooth Slot available
- Operating with Win10 Entry version
- Core i5 CPU is the best performance with Window 10  
(Please see CPU performance comparison table in the next page)
- M.2 NVME x 1 and 2.5' SATA Available Simultaneously.



**C3ON**

# LCD Display

**15" IN**

True-Flat Capacitive  
10 Point Multi-Touch



**Secure Safety  
through tighten  
connection**



**Easy SSD replacement**



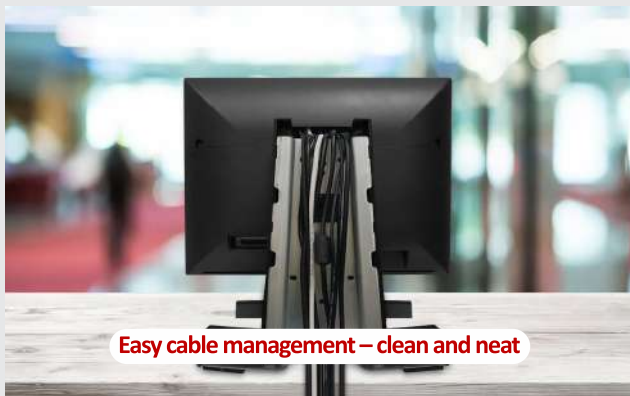
**Simple assemble and disassemble**



**7th Generation (Kaby Lake) Support i3/i5/i7**



**Easy cable management – clean and neat**



**Easy Installation by Automatic connection**



# Technical Specifications

Model		CP-P500AS	
System	Processor	7th Intel® Core™ i5 7200U	
	Chipset/BIOS	Intel® Kaby Lake SoC / AMI	
	Storage	2.5" SSD 120GB(SSD 128GB/ HDD 500GB, Optional)	
	Memory	4GB, DDR4 2133MHz x 2 slot (Max 32GB, Optional)	
	Graphics	Intel® HD Graphics 520 / Intel® HD Graphics 620	
	Expansion Slot	1x mini PCL-e	
	Multi Monitor	2 (# of Displays Supported)	
	OS	POSReady 7 IoT Value/High End, Windows 10	
LCD Display	Type	15" LCD with WLED backlight	
	Resolution	1024 x 768	
	Touch	True-Flat Capacitive 10 Point Multi-Touch	
I/O Interface	Serial	6(DB9 x 3, RJ50(RJ45) x 2, RJ11 x 1) COM1, 3, 5(DB9): +5V on Pin #9, Selectable by BIOS COM2, 4 (RJ50, RJ45): Support +5V and 12V for Special Devices and can be used for Kitchen Printer COM6(RJ11): USB 2.0 and RS232 with +5V/1A for Card Reader	
	USB	6 (2 x USB 3.0 Rear Top, 4 x USB 3.0 Rear Bottom)	
	LPT(Parallel)	1 (LPT / DB25 on Rear Bottom)	
	Audio	1 x Audio-out / 3.5mm(Changeable for MIC)	
Peripheral Options	2nd Display	Type	9.7" Display
		Resolution	1024 x 768
		Functions	Multi Display Function by DP MST Hub/Supported Standard HDMI, DVI, DP by each Cable Customer
	Customer Display	VFD Type (Alphabet & Numeric, 20 Characters x 2 Lines)	
	Card Reader (MSR/SCR)	Smart Card Reader: ISO/IEC7816 EMV Level 1 Magnetic Stripe Reader: ISO 7811 ID-1 All Tracks	* Interface: USB(HID) and RS232C(COM6)
	Dallas Reader	Dallas Reader(i-button): 6 Characters/Prefix and Suffix	* Interface: USB(HID) and RS232C(COM6)
Physical Dimension	Dimension(WxDxHmm)	362mm x 237mm x 333mm	
	Weight	5.3 Kg	
Environment	Power Supply	DC 12V/5A (AC 100V~240V, 60W)	
	Temperature	Operating: 0~50°C at 10% to 90% Humidity	
	Certifications	CE, CB, FCC, KC	