

## PPC2-CW133-ADLP

13.3" Fanless Panel PC with Intel® Alder Lake P Processor



## Features

- » 12th Gen Intel® Core™ Mobile i7/i5/i3 Processors
- » PCAP with USB interface (anti-UV/AG coating)
- » Dual M.2 (M.2 M Key) support
- » Newly Designed Panel Mount Kit
- » Support Gloved and Wet Hand Operation

## Specifications

<b>系統</b>	
CPU	12th Generation Intel® Alder Lake-P Core™ i7/i5/i3 Processor
Memory Ext.	Dual channel On board LPDDR4x 8G
<b>輸出/入介面</b>	
Ethernet	LAN1: Intel® I225V/I226V 2.5GbE controller LAN2: Intel® I225-LM/I226-LM 2.5GbE controller (Intel AMT)
Expansion	1 x M.2 M key 2242 (PCIe Gen4 x4) 1 x M.2 M key 2280 (PCIe Gen4 x4) 1 x M.2 E key 2230 (PCIe + USB signal)
<b>Power</b>	
Input	12V DC
Power adapter	84W Power adapter
<b>Environment</b>	
Operating Temperature	-10°C ~ 50°C
Safety & EMC	CE/EMC, FCC, UKCA
Humidity	10% ~ 95%@40°C, non-condensing
Storage Temperature	-20°C ~ 70°C
IP Level	Front panel IP65
<b>Physical Characteristics</b>	
Color	Black
Mounting	VESA 100, Panel, Wall, Rack, Stand and Arm
Construction	Aluminum die casting + SECC
<b>LCD</b>	
Size	13.3" (16:9)
Resolution	1920 (W) x 1080 (H)
Brightness (cd/m <sup>2</sup> )	350 cd/m <sup>2</sup>
Contrast Ratio	1000:1
LCD Color	16.7M
Pixel Pitch (mm)	0.153 x 0.153
Viewing Angle (H-V)	176°/176°
Backlight MTBF	30,000 hours
<b>Touch</b>	
Touch Screen	PCAP with USB interface (anti-UV/AG coating)
Touch Controller	EETI EXC 81 Series
<b>其他特點</b>	

System Cooling	Fanless
TPM	Intel® Platform Trust Technology
I/O Interface	
I/O Interface	2 x RS-232 (by DB9)
	2 x RS-232/422/485 (by DB9)
	1 x USB 2.0
	2 x USB 3.2 Gen1x1
	1 x HDMI™
	2 x LAN (2.5GbE)
	1 x DC Input Jack (12V)
	1 x Reset Button
	1 x AT/ATX switch
	2 x USB 3.2 Gen2
OS Support	
OS Support	Windows 10/11 IoT, Linux

## Ordering Information

PPC2-CW133-ADLP-i7/8G-R10	13.3" 350cd/m <sup>2</sup> 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i7-1260P on-board Processor, TDP 28W, 8GB LPDDR4x on-board, PCAP touch, 12V DC, R10
PPC2-CW133-ADLP-i5/8G-R10	13.3" 350cd/m <sup>2</sup> 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i5-1240P on-board Processor, TDP 28W, 8GB LPDDR4x on-board, PCAP touch, 12V DC, R10
PPC2-CW133-ADLP-i3/8G-R10	13.3" 350cd/m <sup>2</sup> 1920x1080 Fanless Panel PC with 12th Generation Intel® Core™ i3-1220P on-board Processor, TDP 28W, 8GB LPDDR4x on-board, PCAP touch, 12V DC, R10

## Packing List

1 x PPC2-CW133-ADLP	1 x Power Cord
1 x Power Adapter	1 x Panel Mount Kit
1 x QIG	1 x Screw Pack