

BEZEL FREE P-CAP PANEL PC

12.1" (1280*800) Bezel-Free P-cap Panel PC, Skylake-U i5-7300U, DC 9~36V, IP65 Aluminum Front Bezel, CFAST socket, Brightness 500nits Viewing 88/88/88/88 Wide Temp -20~60°C .
DDR4 8GB DRAM, CFAST card 128GB, Win 10 IOT
 Est. Shipping Weight and Dimensions:44.4*19.2*43.5cm 7.4KG/pc



MODEL: EGAW1210-i5-V1

FEATURES:

- Skylake-U i5-7300U
- IP65 / 66 Front Panel
- Bezel-Free Design
- 12.1" P-cap Flat Bezel
- Fanless Design
- 3-Pin Power Input Terminal Block
- DC 9~36V Wide Range Power Input
- 1280*800 Resolution
- 500 nits LED Backlight
- Optional 1000 nits LED Backlight
- Optional to Resistive Touch



SPECIFICATIONS:

SYSTEM	
Processor	Skylake-U i5-7300U
System Memory	DDR4 2133 MHz SO-DIMM, up to 16 GB
External I/O Port	4 x USB 3.0
	2 x GbE LAN (I210-AT & I219LM, AMT 11.x supported)
	1 x Display Port
	1 x HDMI
	2 x RS-232
	1 x RS-232/422/485(COM1)
	1 x Audio
	1 x Power press button
Storage	2 x SATA3 (6.0Gb/s)
	1 x mSATA (full size mini-PCIe)
Operating System	6th Gen CPU for Win 7 Pro/ WES7 / Win 8 / Win 10
	7th Gen CPU for Win 10
Expansion	2 x MiniPCIe Slot

LCD	
Display Type Max.	12.1" TFT LCD
Resolution	1280*800
Max. Color	262K/16.7M
Luminance	500 nits
View Angle	89/89/89/89
Backlight Lifetime	30,000 hours

POWER REQUIREMENT	
Power Input	3-Pin Power Input Terminal Block
	DC 9~36V Wide Range Power Input

TOUCH SCREEN	
Type	12.1" P-cap USB

ENVIRONMENT	
Operating Temp	-20~60 °C, (Optional to -30~70°C) IEC-60068-2-1/2/14
Storage Temp	-30~70 °C
Humidity	10~90% @40 °C, non-condensing
EMC	FCC / CE Class A Certification CE Class B Compliant
Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64

MECHANICAL	
Construction	Aluminum Front Bezel and Metal Case
IP Rating	Front Panel IP65 / IP66 Compliant
Mounting	VESA / Panel Mount
Dimension	TBC

***Specifications subject to change without notice, not responsible for typographical errors.**

Modified Date: 08-26-2021

