BEZEL FREE P-CAP PANEL PC

12.1" (1024*768) Bezel-Free P-cap Panel PC, Skylake-U i5-6300U, DC 9~36V, IP65 Aluminum Front Bezel, CFast socket,1024*768. Brightness 350nits, Viewing 80/80/80/80 Wide Temp -20~60°C No Memory, Storage and OS.

*Est. Shipping Weight and Dimensions:44.4*19.2*43.5cm 7.4KG/pc*

MODEL: EGA1210-i5

FEATURES:

- 7th/6th Gen Kaby Lake-U/Skylake-U
- Core i7/i5/i3
- 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
- 1024*768 Resolution
- 350 nits LED Backlight
- Optional 1000 nits LED Backlight
- Optional to Resistive Touch

SPECIFICATIONS:

SYSTEM	
Processor	7th/6th Gen Kaby Lake-U/Skylake-U Core i7/i5/i3
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
	3 x RS-232
	1 x RS-232/422/485(COM1)
	1 x Audio
	1 x Power press button
	1 x 3-Pin Power Input
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	1024*768
Max. Color	16.7M
Luminance	350 nits
View Angle	80/80/80/80
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

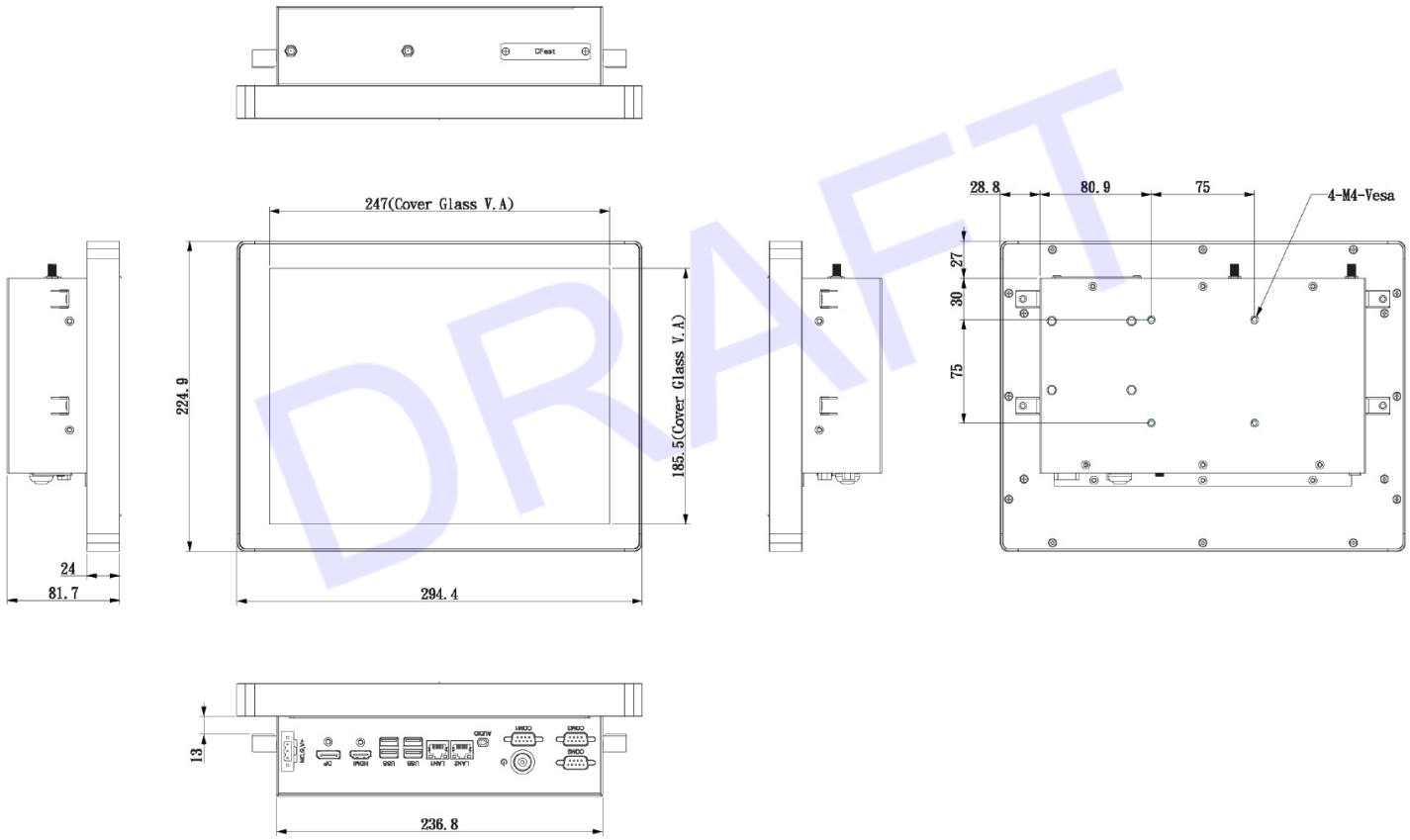
ENVIRONMENT	
Operating Temp	-20~60 °C ' IEC-60068-2-1/2/14
Storage Temp	-30~70 °C
Humidity	10~90% @40 °C, non-condensing
EMC	FCC / CE Class A Certification CE Class B Compliant
Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64

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.

MECHANICAL DRAWINGS

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



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