

# BEZEL FREE P-CAP PANEL PC

10.1" (1280\*800) Bezel-Free P-cap Panel PC, Skylake-U i5-6300U, DC 9~36V, IP65 Aluminum Front Bezel ,CFast socket,1280\*800. Brightness 500nits, Viewing 85/85/85/86 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: EGAW1010-i5-V1**

## FEATURES:

- Skylake-U i5-6300U
- IP65 / 66 Front Panel
- Bezel-Free Design
- 10.1" 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 i5-6300U
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	1 x 3-Pin Power Input
	2 x SATA3 (6.0Gb/s)
Operating System	1 x mSATA (full size mini-PCIe)
	6th Gen CPU for Win 7 Pro/ WES7 / Win 8 / Win 10
Expansion	7th Gen CPU for Win 10
	2 x MiniPCIe Slot

LCD	
Display Type Max.	10.1" TFT LCD
Resolution	1280*800
Max. Color	16.1M
Luminance	500 nits
View Angle	85/85/85/85
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	10.1" 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.*

