

BEZEL FREE P-CAP PANEL PC

17" (1280*1024) Bezel-Free P-cap Panel PC, Skylake-U i5-7300U, DC 9~36V, IP65 Aluminum Front Bezel, Removable 2.5" HDD Tray, IEC-60945 certified, 1280*1024, Brightness 350nits Viewing 85/85/80/80 Wide Temp-30~70°C No Memory, Storage and OS. Est. Shipping Weight and Dimensions: 55.5*19*50.6cm 10.6KG/pc

MODEL: EGB1700i5A



FEATURES:

- -30 ~ 70°C Operating Temp
- IEC-60945 Certified / DNV Compliance
- IP65 / 66 Front Panel
- Fanless Design
- 3-Pin Power Input Terminal Block
- DC 9~36V Wide Range Power Input
- 1280*1024 Resolution
- 350 nits LED Backlight
- Optional 1000 nits LED Backlight
- Lockable HDD Tray
- -30°C Cold Start



SPECIFICATIONS:

SYSTEM	
Processor	Skylake-U i5-7300U
System Memory	DDR4 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
	1 x Lockable HDD Tray
Storage	2 x SATA3 (6.0Gb/s)
	1 x mSATA (full size mini-PCIe)
Operating	6th Gen CPU for Win 7 Pro/ WES7 / Win 8 / Win 10 7th Gen CPU for Win 10
Expansion	2 x MiniPCIe Slot (1 x Nano Sim Holder)
POWER REQUIREMENT	
Power Type	3-Pin Power Input Terminal Block
	DC 9~36V Wide Range Power Input
	Input on board fuse / Input reverse / Over current / Output short circuit protection
TOUCH SCREEN	
Type	17" P-cap USB Interface

LCD	
Display Type	17" TFT LCD
Max. Resolution	1280*1024
Max. Color	16.7M
Luminance	350 nits
View Angle	85/85/80/80
Backlight Lifetime	30,000 hours
MECHANICAL	
Construction	Aluminum Front Bezel and Metal Case
IP Rating	Front Panel IP65/ IP66 Compliant
Mounting	VESA / Panel Mount
Dimension	390 x 322 x 84
ENVIRONMENT	
Operating Temp	-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

**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.

