

BEZEL FREE P-CAP PANEL PC

10.1" (1280*800) Bezel-Free P-cap Panel PC, KabyLake-U i3-7100U, IP65 Aluminum Front Bezel, CFAST socket, DC 12~24V, Optional 9~36VDC 101" OCR optical bonding, US Power cord, DDR4 2400, 4GB, 0°C ~ 85°C, Windows@10 IoT Enterprise 2019 LTSC VALUE (ESD, PKEA)

MODEL: EGBW1010HB-M1



FEATURES:

- 7th/6th Gen KabyLake-U/Skylake-U Core i7/i5/i3
- IP65 / 66 Front Panel
- 10.1" P-cap Flat Bezel
- Fanless Design
- 3-Pin Power Input Terminal Block
- DC 12~24V Wide Range Power Input
- 1280*800 Resolution
- 500 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
	2 x RS-232
	1 x RS-232/422/485(COM1)
	1 x Audio
	1 x Power press button
Storage	1 CFAST Slot
	2 x SATA (internal)
Operating	6th Gen CPU for Win 7 Pro/ WES7 / Win 8 / Win 10 7th Gen CPU for Win 10
Expansion	2 x MiniPCIe Slot
POWER REQUIREMENT	
Power Type	3-Pin Power Input Terminal Block
	DC 12~24V Wide Range Power Input
TOUCH SCREEN	
Type	10.1" P-cap USB

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

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



