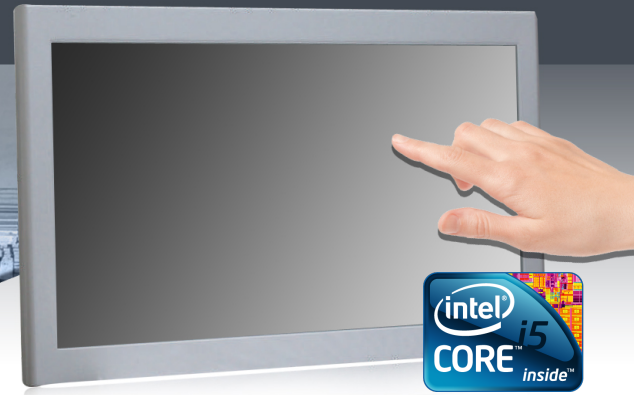


KCPC Series Full Metal Industrial Panel PC

Fanless 21.5" Full Metal Chassis Industrial Panel PC with 5 Wire Resistive touch screen (Intel i5 4300U industrial Mainboard (CPU on board) + Full Metal Panel PC Chassis (front black + back silver) + 24V DC in External Power Adapter + VESA mounting 100x100mm + resolution : 1920 x 1080 dpi)



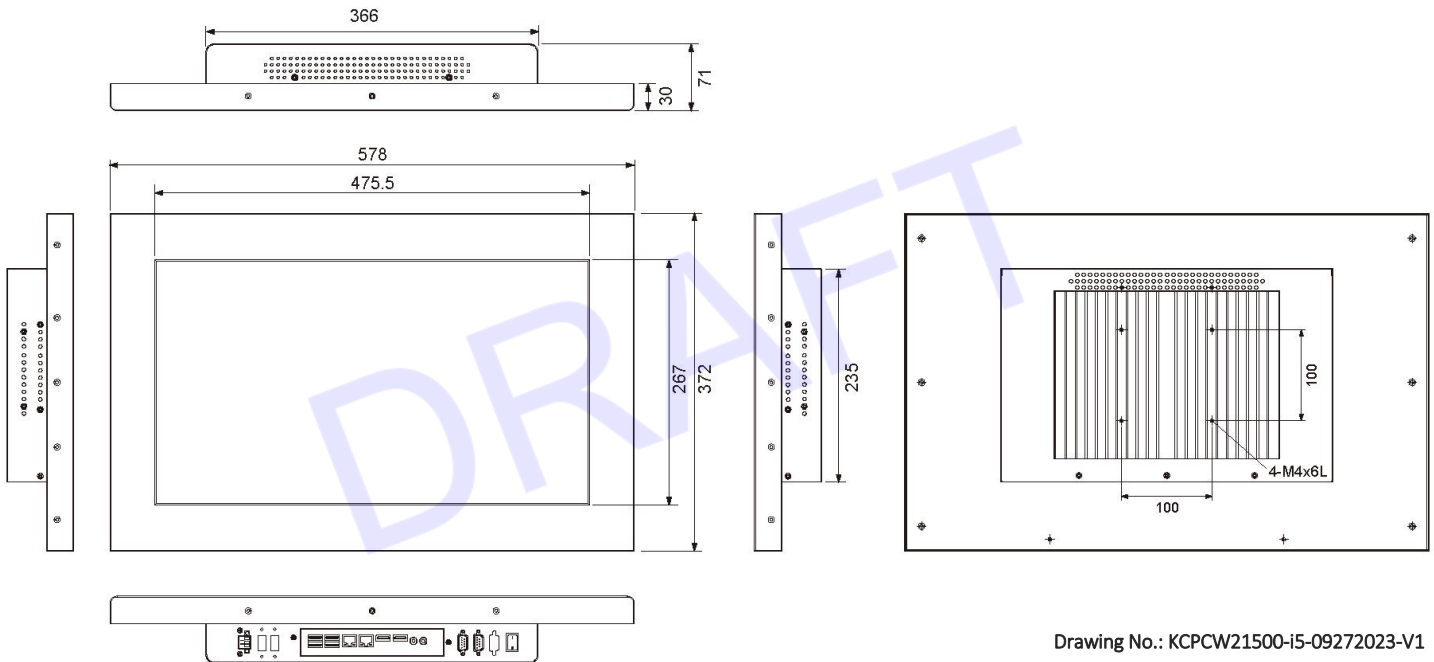
MODEL: KCPCW21500-i5

FEATURES:

- Fanless and rugged design
- 4th Gen Intel i5 4300U CPU
- Resolution 1920 x 1080 dpi
- Full steel chassis design
- Front IP65 waterproof solution
- 5 Wires Resistive touch solution
- 4 x USB, 2 x RS232, 2 x GLAN, 2 x HDMI
- VESA mount
- Motherboard: HU103I5-4300U

MECHANICAL DRAWING:

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



Drawing No.: KCPCW21500-i5-09272023-V1

SPECIFICATIONS:

SYSTEM	
CPU	4th Gen Intel i5 4300U CPU (On Board)
Memory	2 x 204-pin DDR3L SODIMM up to 16 GB
H/W MONITOR	
Watchdog Timer	Watch Dog Timer 256 Level
I/O PORTS	
RS232	2
VGA	2
GLAN	2
USB	4
Line out	1
MIC in	1
STORAGE	
Storage	1 x SATA 2.0 2.5" HDD/SSD
EXPANSION	
Mini PCI-E	1 x Full-size
POWER REQUIREMENT	
Power Requirement	3 Pin power terminal block for DC in 19~ 24V
TOUCH SCREEN	
Touch screen	5 Wires Resistive (one touch)
OS SUPPORT	
OS support	Win Pro 7, 8.1 10 / Embedded Win 7, 8.1, 10 / Window 10 IoT
DISPLAY	
Size	21.5" TFT (16:9)
Resolution	1920 x 1080
Colors	16.7 M
Luminance	300 cd/m2
Contrast Ratio	3000:1
View Angle (H/V)	178°/178°
MECHANICAL & ENVIRONMENTAL	
Operation Temp.	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mount (100X100mm)
Dimension (WxHxD)	578 x 372 x 71 mm
Weight	TBD
OPTIONAL	
External antenna (WIFI)	
Optical Bonding	
1 x RS232/422/485	
OPTIONAL HB PANEL	
Resolution	1920 x 1080
Color	16.7M
Luminance	1000 cd/m2
Contrast Ratio	3000:1
Viewing Angle (H/V)	178°/178°

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