Fanless Industrial Panel PC

## **Senses 7215**



## **Features**

The Senses 7215 is an expandable industrial panel PC using the Intel® Q170 chipset and provides a 15" TFT LCD resistive touchscreen and an IP65 rated front panel.

### Features:

- Dual PCle x8 Expansion
- IP65 Front panel
- Vesa/Panel mountable

Each Industrial Panel PC comes with a 2 year warranty.

# Top View 403.00 Front View Right View

Sales: +44 (0) 1273 570 220 Admin: +44 (0) 1273 608 331 Fax: +44 (0) 1273 570 215 Website: www.amplicon.com Email: sales@amplicon.com

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The information is believed to be accurate. However Amplicon Liveline Limited accepts no responsibility for any problems caused by errors and omissions. Specifications are subject to change without notice.

## **Specifications**

Hardware Specifications	Architecture: Industrial 15" Panel PC CPU: Intel® 6th and 7th Generation Core Processor (max. 65W) Chipset: Q170 Memory: Dual DDR4 SODIMM, maximum 32GB Display: 1024x768 TFT LCD Panel Touch Screen: Resistive Touch Screen Watch Dog Timer: 255 levels, 1 ~ 255 sec. Battery: Lithium 3V/220 mAH	Supported Operating Systems	Windows 7 <sup>2</sup> , Windows 10 (Pro/loT) 64-Bit Linux
		External Interfaces	1 x Combined PS/2 3 x USB 2.0 (1 x on front) 1 x DB9 COM RS232 Port (1 x RS232, 1 x Selectable can be broken out) 1 x VGA 1 x DVH (DVI-D Signal) 2 x RJ45 Network 4 x USB 3.0
BIOS	Insyde		
Display	TFT LCD 1024x768  Brightness: 300 cd/m2  Contrast: 2000:1  Viewing Angle: 307 (H) / 231(V)  Max Colour: 16.7M  Backlight Life: 50000 hrs  Additional Outputs:  1 x VGA 1 x DVH (DVI-D signal)  1 x DP++	LEDs and Switches	Front OSD and status LEDs
		Mechanical	Construction Sheet Metal IP Rating IP65 front bezel Mounting Panel/VESA (75x75) Mount Dimensions (W x H x D): 403mm x 330mm x 105mm Weight: 7.85kgs
		Environment	Operating Temperature 0 to 50°C Storage Temperature -30 to 70°C Relative Humidity 10% to 90% @ 40°C (non-condensing)
Storage	2 x 2.5" SATA 2.0 Drive Bay		
System Expansion	2 x PCIe x8 1 x Full length mSATA (PCIe/USB) <sup>1</sup>	Certification	CE

<sup>1 =</sup> Wifi/BT support

## Suggested cut out size (The flat panel thickness is less than 10mm)

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<sup>2 =</sup> Only available with Intel® 6th Generation processor SKUs