

# Senses 5700 Series



## Features

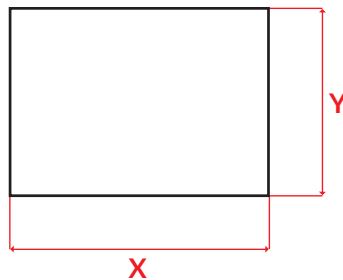
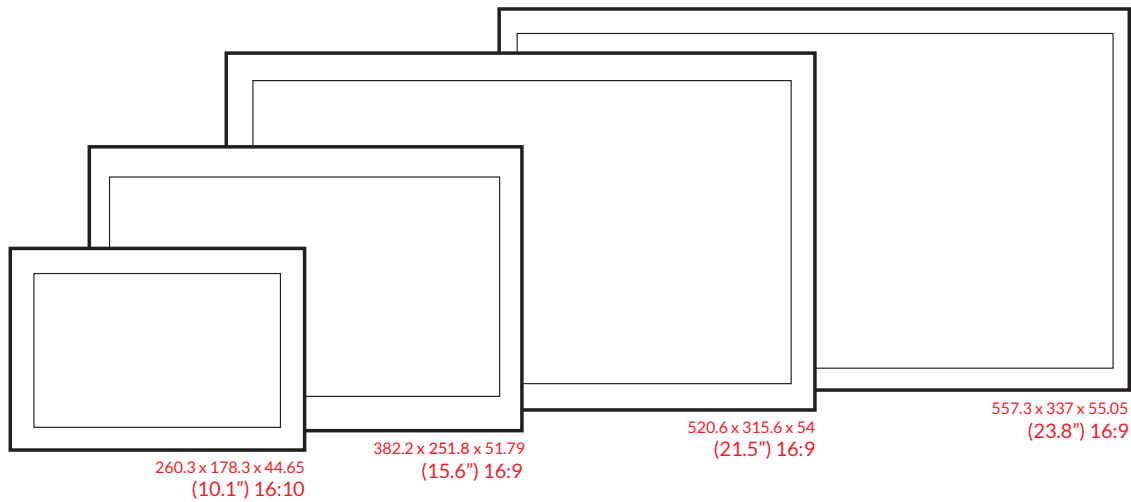
The Senses 5700 series are industrial Panel PC's utilising the Intel Celeron J3455 processor. Screen sizes between 10" and 23.8" and all with Projective capacitive touch and IP65 front panel rating.

Key features:-

- Projective Capacitive touch
- IP65 Front panel
- VESA/Wall/Panel mountable
- Optional WI-FI/Cellular

Each Industrial Panel PC comes with a 2 year warranty

## Dimensions



System	Suggested cutout size (mm)	
	X	Y
SENSES 5710	246.50mm	164.51mm
SENSES 5716	370.5mm	240mm
SENSES 5722	508.40mm	303.40mm
SENSES 5724	546.70mm	326.10mm

## Senses 5700 Series

### Specifications

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.

	5710	5716	5722	5724
<b>Display</b>				
<b>LCD Size</b>	10.1"	15.6"	21.5"	23.8"
<b>Resolution</b>	1280 x 800	1920 x 1080	1920 x 1080	1920 x 1080
<b>Ratio</b>	16:10	16:9	16:9	16:9
<b>Brightness</b>	400 cd/m2	450 cd/m2	500 cd/m2	350 cd/m2
<b>Backlight</b>	LED type			
<b>Touch Screen</b>	Projected Capacitive			
<b>System</b>				
<b>SoC</b>	Intel® Celeron® processor J3455, Quad Core, 1.50 GHz			
<b>Memory</b>	DDR3L 1866 SO-DIMM up to 8GB			
<b>BIOS</b>	AMI (supports UEFI boot only)			
<b>Graphics</b>	Intel® HD Graphics 500			
<b>LVDS</b>	Single/Dual Channel 24-bit			
<b>LAN Chipset</b>	Dual Intel® i210T Gigabit Ethernet (Support Jumbo Frame)			
<b>Audio</b>	1 x Line-out			
<b>Watchdog Timer</b>	Programmable 1 ~ 255 sec			
<b>Storage Device</b>	1 x M.2 2242 M key (SATA)			
<b>OS</b>	Windows 10 / Windows 10 IoT / Linux			
<b>I/O Interface</b>				
<b>Series Port</b>	1 x RS-232 / 422 / 485			
<b>Display</b>	1x HDMI	2 x HDMI	1x HDMI	
<b>USB</b>	Rear: 2 x USB 3.0	Rear: 2 x USB 3.0 Rear: 2 x USB 2.0	Rear: 2 x USB 3.0	
<b>Ethernet</b>	2 x Gigabit Ethernet			
<b>Others</b>	2 x SMA Antenna hole for Wi-Fi/Cellular Solution			
<b>Expansion</b>	1 x Full-size Mini PCIe with Sim slot			
<b>Mechanical</b>				
<b>Dimension(mm)(WxDxH)</b>	260.30 x 178.3 x 44.65	382.2 x 251.4 x 51.79	520.6 x 315.6 x 54	557.3 x 337 x 55.05
<b>Mounting (mm)</b>	246.50 x 164.51	370.5 x 240	508.40 x 303.40	546.70 x 326.10
<b>Weight (Kg)</b>	2 kg	3 kg	5 kg	6 kg
<b>Power</b>				
<b>Power Supply</b>	DC 19V lockable jack			
<b>Environmental</b>				
<b>Operation / Storage Temp</b>	0°C ~ 50°C -20°C ~ 60°C		0°C ~ 45°C -20°C ~ 60°C	0°C ~ 50°C -20°C ~ 60°C
<b>Vibration</b>	IEC 60068-2-64 2Grms @ sine, 5~500Hz, 1hr/axis 2.2Grms @ random condition, 5~500Hz, 0.5hr/axis (non-operating)			
<b>Shock</b>	IEC 60068-2-27 - 20g peak acceleration (11 msec. duration)			
<b>IP Protection</b>	IP65 Front Panel Protection			
<b>Certificate</b>	UKCA/CE			