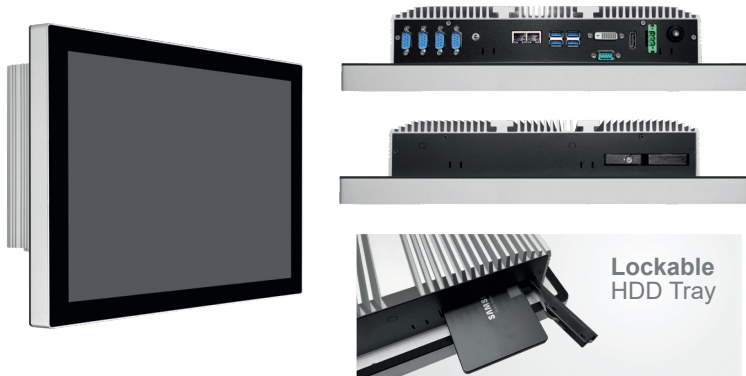


19" P-cap Panel PC

LPC-P190S-2VE



Key Features

- ▶ -40 ~ 80°C Operating Temp
- ▶ IP65 / 66 Front Panel
- ▶ 19" P-cap Flat Bezel
- ▶ 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

System	
Processor	7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
System Memory	DDR4 2133 SO-DIMM, up to 32 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 DVI-D, 5 x RS-232/422/485 (COM1 default : RS485), 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 System	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)

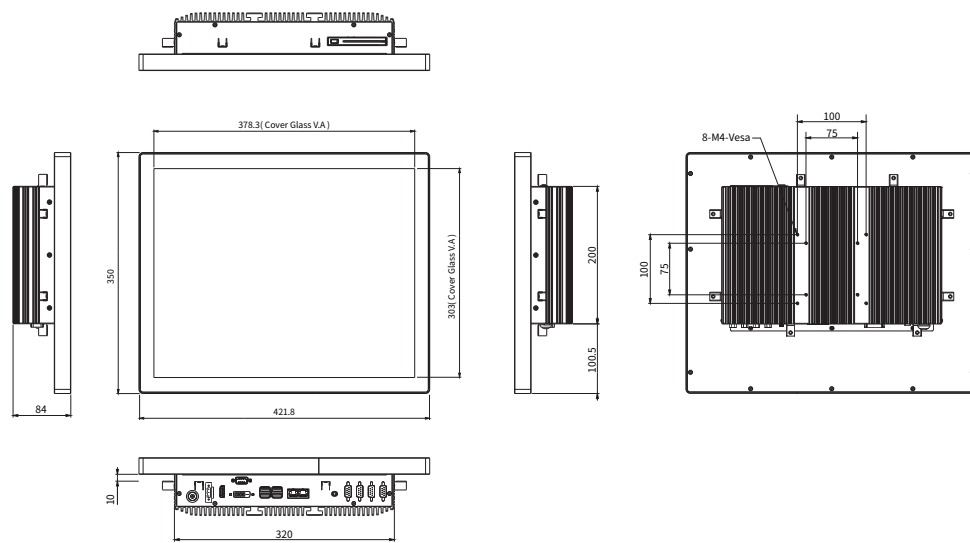
LCD	
Display Type	19" TFT-LCD
Max. Resolution	1280 x 1024
Max. Colour	16.7M
Luminance	350 nits
View Angle	170 / 160
Backlight Lifetime	30,000 hours

Environment	
Operating Temp	-40~80 °C, IEC-60068-2-1/2/14
Storage Temp	-40~80 °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

Power Requirement	
Power Input	3-Pin Power Input Terminal Block(Default Always Power-on) DC 9~36V Wide Range Power Input on board fuse / Input reverse / Over current / Output short circuit protection
Touch Screen	
Type	19" P-cap USB interface

Mechanical	
Construction	Aluminum Front Bezel and Case
IP Rating	Front Panel IP65 / IP66 Compliant
Mounting	VESA / Panel Mount
Dimension	421 x 350 x 84w

Dimension & I/O Connector



Ordering Information

LPC-P190S-2VE1	19" P-cap Panel PC with Celeron 3955U, 1280 x 1024 Resolution, 350 nits, DC9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-2VE2	19" P-cap Panel PC with i3-6100U, 1280 x 1024 Resolution, 350 nits, DC9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-2VE3	19" P-cap Panel PC with i5-6300U, 1280 x 1024 Resolution, 350 nits, DC9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-2VE4	19" P-cap Panel PC with i7-6600U, 1280 x 1024 Resolution, 350 nits, DC9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-2VE5	19" P-cap Panel PC with i7-7600U, 1280 x 1024 Resolution, 350 nits, DC9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)(Only work with Win 10)
WFK-024	WiFi kits w/ cable & Antenna (2.4GHz, 802.11 b/g/n, 1T1R)
WFK-524	WiFi kits w/ cable & Antenna (2.4 & 5GHz, 802.11 a/b/g/n/ac + BT, 2T2R)
04-US-26-00002	120 W / 24V power adapter with 3 pin terminal block (For High Brightness Model)

Ordering Code

LPC-P190S-2VE	- H / -OB / -G / -AG / -AR / -V / -M
H	High Brightness 1000 nits LED backlight
OB	Optical Bonding
G	Glass without touch
AG	Anti-Glare
AR	Anti-Reflection
V	Vandal Proof Glass (By Project)
B	M12 connector (TBC)



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