

LPC-P150S-2VE

15" P-cap Panel PC with 7 / 6 Gen Core i7 / i5 / i3 , IP65 / 66 Bezel-Free and Wide Range Power Input



Features

- ▶ IP65 / 66 Front Panel
- ▶ Bezel-Free Design
- ▶ 15" P-cap Flat Bezel
- ▶ Fanless Design
- ▶ 3-Pin Power Input Terminal Block
- ▶ DC 9~36V Wide Range Power Input
- ▶ 1920*1080 Resolution
- ▶ 300 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 & 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	15" TFT LCD
Max. Resolution	1024*768
Max. Color	16.7M
Luminance	300 nits
View Angle	88/88/88/88
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 DC 9~36V Power Input Input on board fuse / Input reverse / Over current / Output short circuit protection
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Mechanical

Construction	Aluminum Front Bezel and Case
IP Rating	Front Panel IP65 / IP66 Compliant
Mounting	VESA / Panel Mount
Dimension	358 x 281 x 84

Touch Screen

Type	15" P-cap USB
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