

LPC-P150S-1X

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



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- -20~60°C Operating Temp
- IP65 / 66 Front Panel
- Bezel-Free Design
- Fanless Design
- > 3-Pin Power Input Terminal Block
- DC 12~24V Wide Range Power Input
- 1024*768 Resolution
- 300 nits LED Backlight
- Optional 1000 nits LED Backlight
- Lockable HDD Tray

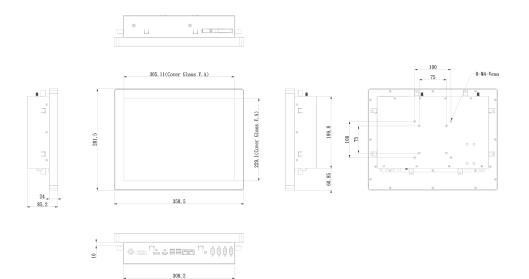
System						
Processor	7th/6th Gen KabyLake			U/Skylake-U Core™ i7/i5/i3		
System Memory	D	DR4 SO-DIMM, up to	o 1	6 GB		
External I/O Port	4	x USB 3.0				
	2	x GbE LAN (I210-AT	&	I219LM, AMT 11.)	x supported)	
	1	x Display Port				
	1	x HDMI				
	3	x RS-232				
	1	x RS-232/422/485 (0	co	M1)		
	1	x Audio				
	1	x Power press buttor	n			
		x 3-Pin Power Input				
		x Lockable HDD Trag	y			
Storage		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				
		th Gen CPU for Win				
Expansion	2	x MiniPCle Slot (1 x	Na	ano Sim Holder)		
LCD				Environment		
Display Type	15" TFT L	CD		Operating Temp	-20~60 °C,IEC-60068-2-1/2/14	
Max. Resolution				Storage Temp	-30~70 °C	
Max. Color 16.7M			Humidity	10~90% @40 °C, non-condensing		
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Luminance 300 nits EMC FCC / CE Class A Certification View Angle 80/80/80/80 **CE Class B Compliant** (IPS 88/88/88/88 optional) Vibration 1.5 Grms @10~500Hz, IEC-60068-2-64 **Backlight Lifetime** 30,000 hours **Mechanical** Construction Aluminum Front Bezel and Metal Case **Power Requirement** IP Rating Front Panel IP65 / IP66 Compliant Power Input 3-Pin Power Input Terminal Block Mounting VESA / Panel Mount DC 12~24V Power Input Dimension 305.11 x 281.5 x 82.5 mm Fuse / Input reverse / Over current / Output short circuit protection **Touch Screen** 15" P-cap USB Туре



* All specifications are subject to change without prior notice.

Dimension & I/O Connector



Ordering Information					
LPC-P150S-15	15" P-cap Panel PC with i3-6100U, 1024 x 768 Resolution, 300 nits, DC12~24V				
	Power Input with Fuse Protection, including a 3-Pin Power Adapter (12V/7.5A)				
LPC-P150S-16	15" P-cap Panel PC with i5-6300U, 1024 x 768 Resolution, 300 nits, DC12~24V				
	Power Input with Fuse Protection, including a 3-Pin Power Adapter (12V/7.5A)				
LPC-P150S-1K3	15" P-cap Panel PC with KabyLake i3-7100U, 1024 x 768 Resolution, 300 nits, DC12~24V				
	Power Input with Fuse Protection, including a 3-Pin Power Adapter (12V/7.5A)				
LPC-P150S-1K5	15" P-cap Panel PC with KabyLake i5-7300U, 1024 x 768 Resolution, 300 nits, DC12~24V				
	Power Input with Fuse Protection, including a 3-Pin Power Adapter (12V/7.5A)				
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-P150S-1X Series-H / -OB / -B / -AG / -AR / -VH = High Brightness 1000nits LED backlightOB = Optical BondingB = Glass Withtout TouchAG = Anti-GlareAR = Anti-Reflection

V = Vandal Proof Glass (By Project)

Ordering Example

LPC-P150SH-16 15" P-cap Panel PC with i5-6300U, 1024 x 768 Resolution, 1000 nits, DC12~24V Power Input, including a 3-Pin Power Adapter (12V/7.5A)



ELGENS CO., LTD

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