LPC-P150S-LPx

15" Stainless Steel P-cap Panel PC with Intel7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3, 6 sides IP66 Waterproof **Feature and Wide Range Power Input**















- 7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
- ▶ 15" P-cap Flat Bezel
- ▶ DC 9~36V Wide Range Power Input
- ▶ 1024*768 Resolution
- ▶ Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 304 Food Grade

System	
Processor	7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
System Memory	DDR4 2133MHz SO-DIMM, up to 16 GB
External I/O Port	2 x GIGA LAN External Waterproof cables by 1.5 meters
	(the end side is male RJ45)
	1 x USB 2.0 External Waterproof cables by 1.5 meters
	(the end side is female USB 2.0)
	1 x Power External Waterproof cables by 1.5 meters
	(the end side is 2 wire : ground & +)
	1 x COM (1 x RS-232/422/485) External Waterproof cables by 1.5 meters
	1 x COM (1 x RS-232) External Waterproof cables by 1.5 meters
	(the end side is male COM 9 pin)
	1 x HDMI (w/o Audio)
Storage	2 x SATA3 (6.0Gb/s)
	1 x mSATA (full size mini-PCle)
Operating System	Windows 7 (32/64bit) (Sky Lake-ULT Only)Windows 8.1 (64bit)
	Windows 10 (64bit)
Expansion	2 x MiniPCIe Slot

LCD	
Display Type	15" TFT LCD
Max. Resolution	1024*768
Max. Color	16.2M
Luminance	420nits
View Angle	80/80/80/80
Backlight Lifetime	30,000 hours

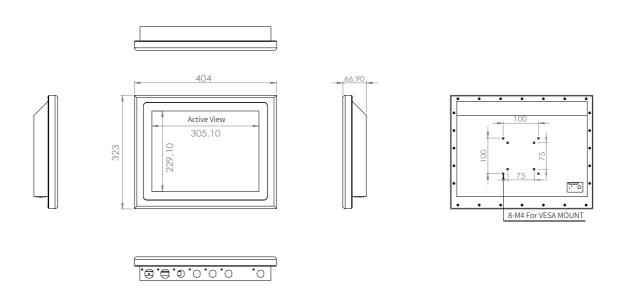
Power Requirement	
Power Input	M12 Power Input
	DC 9~36V Wide Range
	Power Input

Touch Screen	
Туре	15" P-cap USB interface

Environment	
Operating Temp	-20~60 °C , IEC-60068-2-1/2/14
Storage Temp	-20~60 °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

Mechanical	
Construction	Stainless Steel case
IP Rating	IP66 with 6 sides
Mounting	VESA
Dimension	TBC

Dimension & I/O Connector



Ordering Information	
LPC-P150S-LP5	15" Stainless Steel P-cap Panel PC with Intel Skylake-U i3-6100U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P150S-LP6	15" Stainless Steel P-cap Panel PC with Intel Skylake-U i5-6300U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P150S-LP7	15" Stainless Steel P-cap Panel PC with Intel Skylake-U i7-6600U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P150S-LP8	15" Stainless Steel P-cap Panel PC with Intel Skylake-U i5-7600U,
	6 sides IP66, and Waterproof M12 Plastic Connector
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-LPx Series	-H /-OB/-G/-AG/-AR/-B/-V	
H = High Brightness 1000 nits LED backlight		
OB = Optical Bonding		
G = Glass withtout touch		
AG = Anti-Glare		
AR = Anti-Reflection		
V = Vandal Proof Glass (By Project)		