

LPC-P173W-LPx

17.3" 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





🧵 Features

- > 7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
- > 17.3" P-cap Flat Bezel
- DC 9~36V Wide Range Power Input
- 1920*1080 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 304 Food Grade

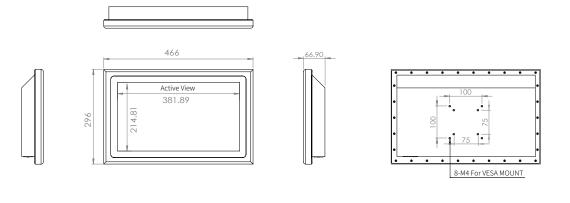
System						
Processor			7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3			
System Memory		DDR4 2133MHz SO-DIMM, up to 16 GB				
External I/O Po	External I/O Port		2 x GIGA LAN External Waterproof cables by 1.5 meters			
			(the end side is male RJ45)			
			1 x USB 2.0 External Waterproof cables by 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 MiniPCle Slot				
LCD				Environment		
Display Type		17.3" TFT LCD		Operating Temp	-20~60 °C ' IEC-60068-2-1/2/14	
Max. Resolution		1920*1080		Storage Temp	-20~60 °C	
Max. Color		16.7M		Humidity	10~90% @40 °C, non-condensing	
Luminance		400nits		EMC	FCC / CE Class A Certification	
View Angle 80/		80/80	/60/80		CE Class B Compliant	
Backlight Lifeti	me	30,00	0 hours	Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64	
Power Requ	uire	ment		Mechanical		
Power Input	M12 Power Input			Construction	Stainless Steel case	
DC 9~36V			Wide Range	IP Rating	IP66 with 6 sides	
Power I		ver Inp	ut	Mounting	VESA	
Touch Screen				Dimension	TBC	
Туре	17.3	J F-Ca	p usb intenace			



* All specifications are subject to change without prior notice.

Dimension & I/O Connector

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Ordering Infor	mation
LPC-P173W-LP5	17.3" Stainless Steel P-cap Panel PC with Intel Skylake-U i3-6100U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P173W-LP6	17.3" Stainless Steel P-cap Panel PC with Intel Skylake-U i5-6300U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P173W-LP7	17.3" Stainless Steel P-cap Panel PC with Intel Skylake-U i7-6600U,
	6 sides IP66, and Waterproof M12 Plastic Connector
LPC-P173W-LP8	17.3" 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-P173W-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 (B	y Project)				



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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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