## LPC-P173W-LPx

17.3" Stainless Steel P-cap Panel PC with Intel 7th/6th Gen KabyLake-U/Skylake-U Core™ i7/i5/i3, 6 sides IP66 Waterproof Feature and Wide Range Power Input



## / Features

- York / Desk / Vesa Mounting
- > 17.3" P-cap Flat Bezel
- DC 12~24V Wide Range Power Input
- 1920\*1080 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 316 Food Grade



17.3" P-cap USB interface

Туре

System							
Processor		7th/6th Gen KabyLake-U/Skylake-U Core™ i7/i5/i3					
System Memory		DDR4 2133MHz SO-DIMM, up to 16 GB					
External I/O Port		1 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 HDMI (w/o Audio)					
Storage		2 x SATA3 (6.0Gb/s)					
-		1 x mSATA (full size mini-PCIe)					
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	80/80/60/80			CE Class B Compliant			
Backlight Lifetime	30,000 hours		Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64			

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Power Requirement		Mechanical		
Power Input	M12 Power Input	Construction	Stainless Steel case	
	DC 12~24V Wide Range	IP Rating	IP66 with 6 sides	
	Power Input	Mounting	VESA	
Touch Screen		Dimension	ТВС	
Touch Screen		Dimension	TBC	

Ordering Information				
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-LPK3	17.3" Stainless Steel P-cap Panel PC with Intel Kabylake-U i3-7100U,			
	6 sides IP66, and Waterproof M12 Plastic Connector			
LPC-P173W-LPK5	17.3" Stainless Steel P-cap Panel PC with Intel Kabylake-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				

## Ordering Code

LPC-P173W-LPx Series	-H / -OB / -B / -AG / -AR / -V / -M
H = High Brightness 1000	nits LED backlight
OB = Optical Bonding	
B = Glass Withtout Touch	
AG = Anti-Glare	
AR = Anti-Reflection	
V = Vandal Proof Glass (B	y Project)
M = M12 Metal Connector	

