LPC-P156W-LPx

15.6" 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
- > 15.6" P-cap Flat Bezel
- DC 12~24V Wide Range Power Input
- 1920*1280 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 316 Food Grade



System						
Processor		7th/6th Gen KabyLake-	U/Skylake-U Core™	' i7/i5/i3		
System Memory		DDR4 2133MHz SO-DI	IMM, 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				
		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 mi	,			
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	15.6"	TFT LCD	Operating Temp	-20~60 °C,IEC-60068-2-1/2/14		
Max. Resolution	1920*1280		Storage Temp	-20~60 °C		
Max Color	16.2M		Humidity	10~90% @40 °C non-condensing		

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Max. Color		16.2M	Humidity	10~90% @40 °C, non-condensing	
Luminance		450nits	EMC	FCC / CE Class A Certification	
View Angle		85/85/85/85		CE Class B Compliant	
Backlight Lifetime		30,000 hours	Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64	
Power Requirement		Mechanical			
Power Input	M12	Power Input	Construction	Stainless Steel case	
Power Input		Power Input 12~24V Wide Range	Construction IP Rating	Stainless Steel case IP66 with 6 sides	
Power Input	DC				
	DC Pow	12~24V Wide Range	IP Rating	IP66 with 6 sides	
Power Input Touch Scree	DC Pow	12~24V Wide Range	IP Rating Mounting	IP66 with 6 sides VESA	

Ordering Information				
LPC-P156W-LP5	15.6" Stainless Steel P-cap Panel PC with Intel Skylake-U i3-6100U,			
	6 sides IP66, and Waterproof M12 Plastic Connector			
LPC-P156W-LP6	15.6" Stainless Steel P-cap Panel PC with Intel Skylake-U i5-6300U,			
	6 sides IP66, and Waterproof M12 Plastic Connector			
LPC-P156W-LPK3	15.6" Stainless Steel P-cap Panel PC with Intel Kabylake-U i3-7100U,			
	6 sides IP66, and Waterproof M12 Plastic Connector			
LPC-P156W-LPK5	15.6" Stainless Steel P-cap Panel PC with Intel Kabylake-U i5-7300U,			
	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-P156W-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 (By Project)				
M = M12 Metal Connector				

