## LPC-P156W-LPx

15.6" 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

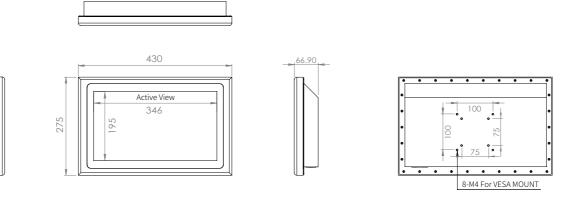
- > 7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
- > 15.6" P-cap Flat Bezel
- DC 9~36V Wide Range Power Input
- 1920\*1280 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 304 Food Grade

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-PCIe)			
Operating System	Windows 7 (32/64bit) (Sky Lake-ULT Only)Windows 8.1 (64bit)			
	Windows 10 (64bit)			
Expansion	2 x MiniPCIe 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
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
	DC 9~36V Wide Range		IP Rating	IP66 with 6 sides
Power Input		Mounting	VESA	
Touch Soroon		Dimension	TBC	

Touch Screen		
Туре	15.6" P-cap USB interface	

## Dimension & I/O Connector



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-LP7	15.6" Stainless Steel P-cap Panel PC with Intel Skylake-U i7-6600U,			
	6 sides IP66, and Waterproof M12 Plastic Connector			
LPC-P156W-LP8	15.6" 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-P156W-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)

