

# LPC-P170S-LPx

17" 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

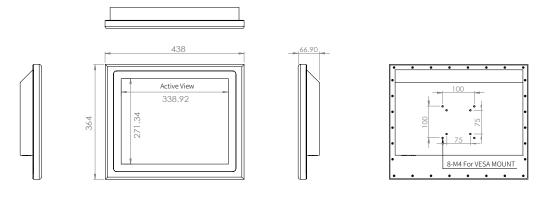
- > 7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
- > 17" P-cap Flat Bezel
- DC 9~36V Wide Range Power Input
- 1280\*1024 Resolution
- Bottom Side M12 Plastic Connector
- M12 Plastic Waterproof Connectors
- Stainless Steel 304 Food Grade

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 MiniPCle Slot				
Expansion							
LCD				Environment			
Display Type	Display Type 17" T		FT LCD	Operating Temp	-20~60 °C , IEC-60068-2-1/2/14		
			*1024	Storage Temp	-20~60 °C		
Max. Color			-	Humidity	10~90% @40 °C, non-condensing		
Luminance 350n				EMC	FCC / CE Class A Certification		
5			/60/80		CE Class B Compliant		
Backlight Lifetime 30,00		30,00	0 hours	Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64		
<b>Power Requ</b>	iirei	ment		Mechanical			
Power Input	M12	2 Powe	er Input	Construction	Stainless Steel case		
	DC 9~36V Wide Range			IP Rating	IP66 with 6 sides		
Power Inp			ut	Mounting	VESA		
Touch Screen				Dimension	TBC		
Type 17" P-cap USB interface							
ishe	17	-cap					



\* All specifications are subject to change without prior notice.

### 💋 Dimension & I/O Connector



🔄 0.0.0.0.0 🖂

Ordering Information						
LPC-P170S-LP5	17" Stainless Steel P-cap Panel PC with Intel Skylake-U i3-6100U,					
	6 sides IP66, and Waterproof M12 Plastic Connector					
LPC-P170S-LP6	17" Stainless Steel P-cap Panel PC with Intel Skylake-U i5-6300U,					
	6 sides IP66, and Waterproof M12 Plastic Connector					
LPC-P170S-LP7	17" Stainless Steel P-cap Panel PC with Intel Skylake-U i7-6600U,					
	6 sides IP66, and Waterproof M12 Plastic Connector					
LPC-P170S-LP8	17" 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-P170S-LPx Se	ries -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)



Last update: 07/07/2019 www.elgens.com.tw



# **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.

## US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

## **EMEA**

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28 Business Registration Number: 07699660