

15.6" Stainless Steel P-cap Panel PC

LPC-P156W-LPx



















Key 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-PCle
Operating System	Windows 7 (32/64bit) (Sky Lake-ULT Only)Windows 8.1 (64bit) Windows 10 (64bit)
Expansion	2 x MiniPCle Slot

LCD	
Display Type	15.6" TFT LCD
Max. Resolution	1920 x 1280
Max. Colour	16.2M
Luminance	450 nits
View Angle	85/85/85/85
Backlight Lifetime	30,000 hours

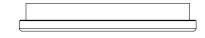
Power Requirement	
Power Input	M12 Power Input DC 9~36V Wide Range Power Input
Touch Screen	
Туре	15.6" P-cap USB interface

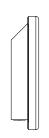
Environment	
Operating Temp	-20~60 °C, IEC-60068-2-1/2/14
Storage Temp	-20~60 °C
Humidity	10~90% @40 °C, non-condensing
ЕМС	FCC / CE Class A Certification CE Class B Compliant
Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64

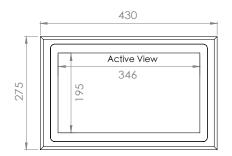
Mechanical	
Construction	Stainless Steel case
IP Rating	IP66 with 6 sides
Mounting	VESA
Dimension	TBC

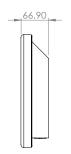


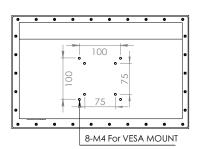
Dimension & I/O Connector













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
Н	High Brightness 1000 nits LED backlight
ОВ	Optical Bonding
G	Glass without touch
AG	Anti-Glare Anti-Glare
AR	Anti-Reflection
V	Vandal Proof Glass (By Project)



captec-group.com



/company/captec



@captecgroup

EMEA Office

7 Whittle Avenue, Fareham, Hants, PO15 5SH, UK



sales@uk.captec-group.com

North America Office

15 Saltsman Dr. Cambridge, ON. N3H 4R7, Canada



sales@ca.captec-group.com









