

# LPC-P156WH-LPK5SX

15.6" Rackmount P-cap Panel PC, Intel® Core™ i5-7300U, 6 Sides IP65 , Stainless Steel Backside, 1000nits LED Backlight , Optical Bonding, HDMI/RJ45/COM Port/USB/DC 12~24V Power Input by Plastic Waterproof Connector at Back Side



## Features

- ▶ 15.6" TFT LCD with Aluminum Front Bezel
- ▶ AG P-cap coating
- ▶ Stainless Steel 304 Enclose
- ▶ Metal Rackmount Design Around the Aluminum Front Bezel (the handles are optional)
- ▶ Power on button / Brightness + / Brightness - in the front side
- ▶ 1920\*1080 Resolution
- ▶ Optical Bonding
- ▶ 1000 nits (16 levels brightness, min 300 nits)
- ▶ 8GB DRAM wide temp
- ▶ 1 TB SSD wide temp
- ▶ Win 10 IOT licenses and installation
- ▶ Plastic Connectors at Back Side



## System

Processor	Intel Core i5-7300U
System Memory	DDR4 SO-DIM 8 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 External Waterproof cables by 1.5 meters
Storage	1TB SSD Wide Temp
Operating System	Win 10 IOT
Expansion	2 x MiniPCle Slot (1 x Nano Sim Holder)

## Power Requirement

Power Input	DC 12~24V Wide Range Power Input
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## LCD

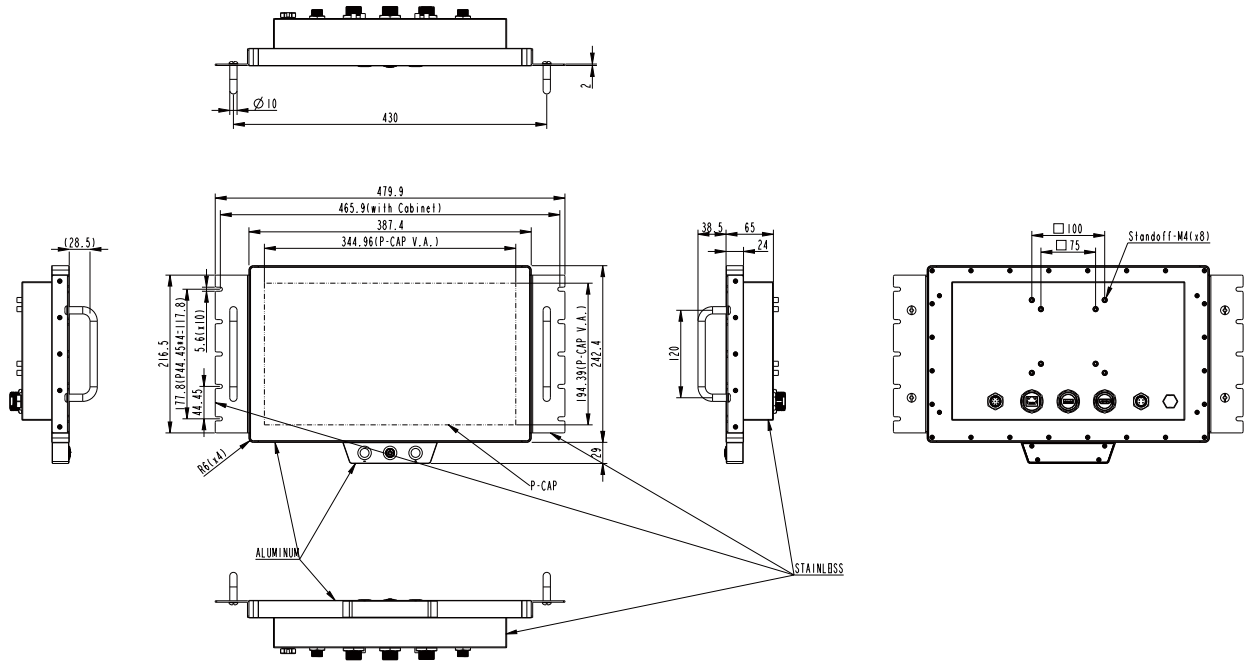
Display Type	15.6" TFT LCD
Max. Resolution	1920*1080
Max. Color	16.7M
Luminance	1000 nits
View Angle	89/89/89/89
Backlight Lifetime	30,000 hours

## Environment

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

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

## Dimension & I/O Connector



### Ordering Information

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