



### FEATURES

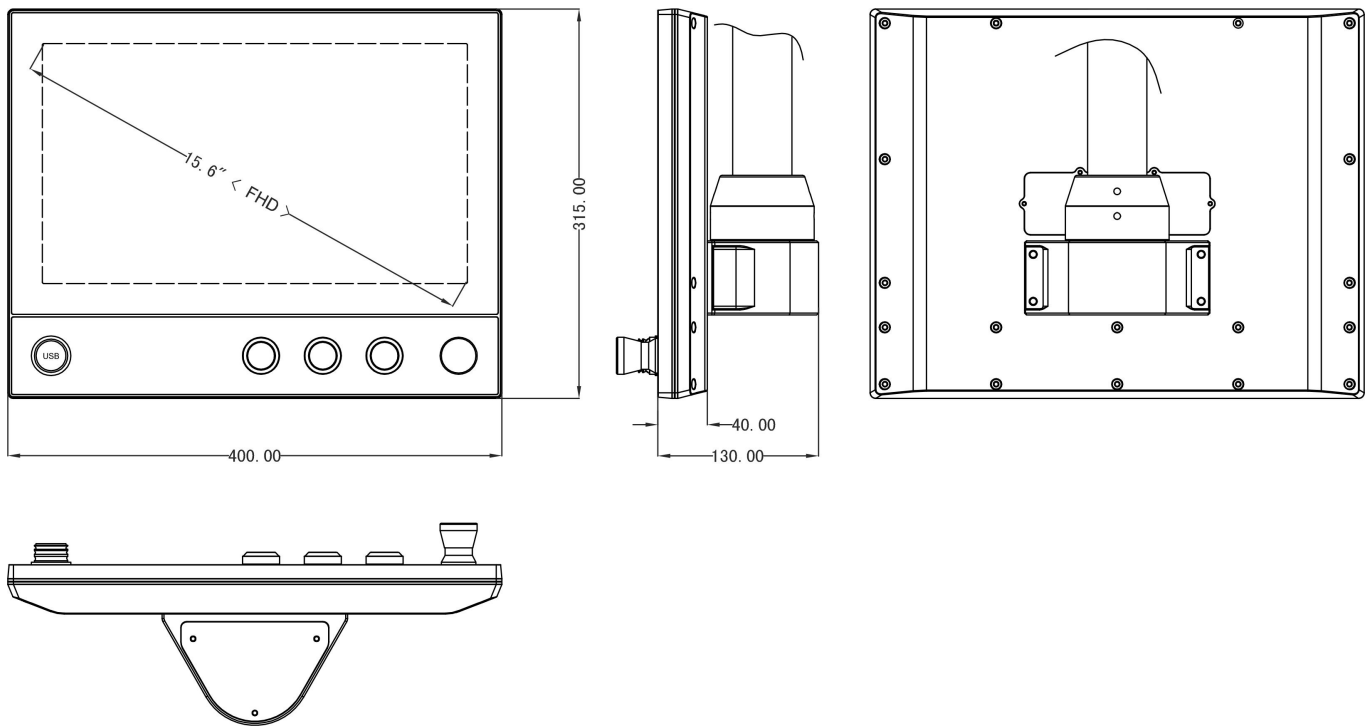
- Aluminium alloy structure, whole pc IP65 waterproof
- 16.5" TFT LED, resolution 1920\*1080, 10 points capacitive touch
- Intel 8<sup>th</sup> Gen Core i3-8145U / i5-8265U / i7-8565U.(Optional)
- RAFI FS22+ series button expansion & Stainless steel 48 series cantilever system supported
- Front USB port and reset button, easy to access and maintain
- Built-in TPM2.0 for Hardware-based Security
- DC 9~36V, overcurrent, overvoltage & reverse connection protection

### SPECIFICATIONS

System		Touch screen	
CPU	Intel Core i3-8145U / i5-8265U / i7-8565U	Touch Screen Type	Multi-Touch PCAP
L3 Cache	4MB / 6MB / 8MB	Transmittance	>90%
Memory	DDR4L 2400MHz 4GB, Up to 32GB	Response Time	<5ms
Harddisk	1 x M.2 120G SSD / ( 250G / 500G SSD) Optional	Surface Hardness	≥7H
Graphics	Intel HD Graphics 620	Supply Voltage	5.0V DC
Network	Intel® I211-AT GbE LAN	Touch Life	≥ 3000W
Audio	Realtek ACL662 Audio controller	Instiutional	
TPM	TPM 2.0	Material	High-strength Al-alloy
Operation System	Windows 10 / Linux, Ubuntu, Debian	Color	Silver
I / O		VESA Mounting	Stainless steel 48 cantilever
HDMI	1 x H-DMI / 1 x DP	Waterproof Rate	IP65 / IP66
LAN	2 x LAN	Product Dimension	400 x 315 x 130 mm
USB	4 x USB 3.0	Cut-out Size	/
Audio	1x Audio_out & Mic_in	Packing Size	500 x 180 x 450 mm
Wireless Network	WiFi / Bluetooth ( 4G / Optional )	Gross Weight	16 KG
Stainless steel 48 series cantilever	1 x 4800	Power and Environment	
RAFI FS22+ Button	1 x Emergency Stop / STOP / START / RESET / USB	Operating Temperature	-20~70°C
LCD Panel		Storage Temperature	-30~80°C(-22~176°F)
Panel Size	15.6" FHD Led	Relative Humidity	5%~95%@40°C, non-condensing
Resolution	1920 x 1080	Vibration Range	5-500 Hz, 0.026 G2/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Aspect Ratio	16:9		
Display Brightness	600 cd/m2	External Power Supply	AC 100 - 240V~50/60Hz,1.5A
Backlight Lifetime	50000 Hr (min.)	Working Voltage	DC 12V~24V / optional(+9V~36V)
Viewing Angle	89 / 89 / 89 / 89 (CR≥10) ( L / R / U / D )	Power Consumption	≤35W



### Dimension & I/O



### ORDERING INFORMATION

#### PACKING LIST

DCP-3156WAC Series Device Control Panel

1x Utility DVD Driver

1x Power Adaptor

### AVAILABLE MODELS

Display Size	Resolution	Format	Brightness(cd/m <sup>2</sup> )	Viewing Angle	LCD Color	Backlight MTBF
15.6"	1920x1080	16:9	600cd/m <sup>2</sup>	89/89/89/89	262K/16.2M	50000 Hr (min.)
17"	1280x1024	5:4	400cd/m <sup>2</sup>	88/88/88/88	262K/16.7M	50000 Hr (min.)
19"	1280x1024	5:4	450cd/m <sup>2</sup>	85/85/80/80	262K/16.7M	50000 Hr (min.)
21.5"	1920x1080	16:9	250cd/m <sup>2</sup>	89/89/89/89	262K/16.7M	50000 Hr (min.)



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