



Features

- Industrial Fanless Display
- Flat Front Panel Touch Screen
- Gap Free Sealing and Slim Front Frame Architecture at Front Bezel
- IP66 Compliant Front Bezel
- High Brightness LCD and Auto Dimming for Option
- DC 24V Power Input

Specifications

I/O Port	
VGA	1 x VGA
HDMI	1 x HDMI
DP	1 x DP
Audio	1 x line-in
OSD Control Membrane	5 Keys at rear
Power	1 x 3-pin Terminal Block Connector
Others	1 x USB type A for Touch

Display	Standard	High Brightness Optional
Display Type	21.5" TFT LCD	21.5" TFT LCD
Max. Resolution	1920 x 1080	1920 x 1080
Max. Color	16.7M	16.7M
Luminance (cd/m ²)	250	1000
View Angle	178(H) / 178(V)	178(H) / 178(V)
Contrast	1000:1	1000:1
Backlight Lifetime	50,000 hrs	50,000 hrs

Touch Screen	
Type	Projected Capacitive Touch
Interface	USB
Light Transmission(%)	90%

Power	
Power Input	DC 24V
Power Consumption	HELIO-121APH: 32.9W (MAX)

Mechanical	
Construction	Aluminum Die-casting Chassis
Mounting	Panel Mount / VESA Mount 100 x 100
IP Rating	IP66 Compliant Front Bezel
Dimensions (WxHxD)	541 x 333 x 59 mm
Net Weight	6.3 kg

Environmental	
Operating Temperature	0~50°C
Storage Temperature	-30~70°C
Humidity	10 to 90% @ 40°C, Non-condensing
Certificate	CE/FCC, Class A

Dimensions

