

### 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	
	15.6" TFT-LCD		15.6" TFT-LCD	
Display Type	default	optional	default	optional
Max. Resolution	1366 x 768	1920 x 1080	1366 x 768	1920 x 1080
Max. Color	16.7M	16.7M	16.7M	16.7M
Luminance (cd/m <sup>2</sup> )	400	500	1000	1000
View Angle	170(H)/160(V)	178(H)/178(V)	160(H)/160(V)	170(H)/170(V)
Contrast	500:1	1000:1	500:1	1000:1
Backlight Lifetime	50,000 hrs	50,000 hrs	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-116AP: 12.9W (MAX)

Mechanical	
Construction	Aluminum Die-casting Chassis
Mounting	Panel Mount / VESA Mount 100 x 100
IP Rating	IP66 Compliant Front Bezel
Dimensions (WxHxD)	405 x 256 x 59 mm
Net Weight	3.5 kg

Environmental	
Operating Temperature	0~50°C / -20~60°C for option
Storage Temperature	-30~70°C
Humidity	10 to 90% @ 40°C, Non-condensing
Certificate	CE/FCC, Class A

### Dimensions

