

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	10.1" TFT LCD	10.1" TFT LCD
Max. Resolution	1280 x 800	1280 x 800
Max. Color	16.7M	16.2M
Luminance (cd/m ²)	350	1000
View Angle	170(H) / 170(V)	170(H) / 170(V)
Contrast	800:1	1300:1
Backlight Lifetime	30,000 hrs	50,000 hrs

Touch Screen

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

Power

Power Input	DC 24V
Power Consumption	HELIO-110AP: 5.28W (MAX)

Mechanical

Construction	Aluminum Die-casting Chassis
Mounting	Panel Mount / VESA Mount 100 x 100
IP Rating	IP66 Compliant Front Bezel
Dimensions (WxHxD)	269 x 189 x 51 mm
Net Weight	1.6 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

