

27" Open Frame

LOF-27WP

27" Open Frame Panel PC (Intel Apollo Lake Platform)



Features:

1. Intel Apollolake platform
2. Open Frame slim design

Specification

System:

• CPU	: Intel® Celeron N3350 1.1GHz (Up to 2.4Ghz)
• Chipset	: Intel® SoC Integrated
• Memory	: DDR3L SO-DIMM, Default 2GB
• Storage	: 1x M.2 SSD 32GB
• Graphic	: Intel® Gen9 HD Graphic
• Speakers	: 2 x 2 W speakers built-in
• Audio	: Realtek ALC888S,
• WiFi	: 802.11 b/g/n (optional)
• Ethernet	: Intel® I210 Gigabit Ethernet Controller
• Power Switch	: 1 x On/Off Power Switch
• LED Indicator	: Power On/Off, Reset LED Indicators
• OS	: Windows 10 IOT Enterprise(optional)
• Mounting	: VESA Mount, Open frame fringe mount

Input / Output :

• Video	: 1 x HDMI output
• USB Ports	: 2 x USB 2.0, 2 x USB 3.0
• Ethernet	: 2 x RJ45 GbE LAN
• Power Input	: 1 x DC Input (terminal block)
• Audio	: 1 x Audio Outputs

Panel Specification :

• Size/ Type	: 27" LCD (LED backlight)
• Active Area (mm)	: 597.6 (H) x 336.15 (V)
• Pixel Pitch (mm)	: 0.31125 (H)x 0.31125 (V)
• Resolution	: 1920 x 1080 @ 60Hz
• Contrast Ratio	: 3000 : 1 (typ.)
• Max. Colors	: 16.7M colors
• Brightness	: 300 nits (cd/m ²)
• Viewing Angle	: -89 ~ 89 (H); -89 ~ 89 (V)

Environment Tolerance:

• Operating Temperature	: 0 deg. C to 55 deg. C
• Operating Humidity	: 10% to 95% (Non Condensing)
• Storage Temperature	: -20 deg. C to 60 deg. C

Weight:

• Net Weight	: 9.5 KG
• Packing Weight	: 10.5 KG

Power Specification :

• Power Adapter	: 1 x External AC to DC Power adapter (attached)
• Power Consumption	: 25W (typ.)

Drawings

