

# ADD-037-N

## All-in-One Double-Sided Bar-Type Panel PC

Intel® Atom™ X7-E3950 Processor All-in-One Double-Sided Bar-Type Panel PC with Intel® SoC integrated Gen9 18EUs Graphics



### Features

- 37" All-in-One Double-Sided Bar-Type Panel PC
- Onboard Intel® Atom™ x7-E3950, 2.0GHz
- Optimum resolution 1920 x 540 & 700nits brightness
- 2x Intel® I210IT PCI-E Gigabit LAN
- 1x HDMI 1.4b
- Wide-range operating temperature

### Specifications

Panel Type	AUO P3701VN02.0
Display Area	904.32(H) x 254.34(V)
Resolution	1920 (H) x 540 (V)
Contrast Ratio	4000 (typ.); 3200 (min)
Viewing Angles	178/178(Typ.)
Response Time	6.5ms (typ.); 10 (max)
Backlight	LED
Brightness	700 nits, Typ.
Panel Surface	Anti-Glare, 3H
System Mainboard	IB818F-I50
CPU	Intel® Atom™ QC x7/ E3950 (1.6~2.0 GHz)
CPU Socket	On board
Chipset	Integrated in Intel® SoC
Memory	4GB DDR3L SO-DIMM
Graphics	Intel® SoC integrated Gen9 18EUs graphics
LAN	2x Intel® I210IT PCI-E Gigabit LAN
Expansion Slots	2x Mini PCI-E (1x full size, 1x half-size)
I/O Interface	1x HDMI (1.4b), 2x RJ-45 for Gigabit LAN, 4x USB 3.0, 1x COM, 1x DC-input
Auto Control and Monitoring	Watchdog Timer: 256 segments, 0, 1, 2...255 (sec/min)
Power Requirement	+24V DC-in
Construction	Aluminum + SGCC
Weight	26.4 kg
Chassis Color	White
Storage	1x mSATA
Power Supply	180W power adaptor
Mounting	Ceiling-mount bracket
Dimensions	950mm(W) x 292.2mm(D) x 298mm(H) 37.4"(W) x 11.5"(D) x 11.73"(H)
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-40°C ~ 90°C (-40°F ~ 194°F)
Relative Humidity	5% ~ 90% @45°C (non-condensing)
Vibration	IEC61373 (Vibration class B)
Certification	CE, FCC Class B, cULus & CCC
Operating System	Win10 32/64-bit Enterprise

### Ordering Information

ADD-037-N	37" All-in-one Resizing Dual-Side Bar Display with Intel® Atom™ x7- E3950 (1.6GHz~2.0GHz) 2x 2GB DDR3L SODIMM, 64GB mSATA w/ RJ45 LAN & 180W power adaptor
-----------	--

### Dimensions

