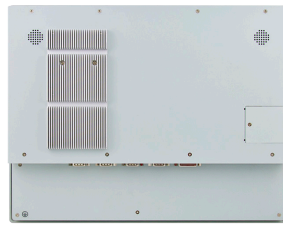
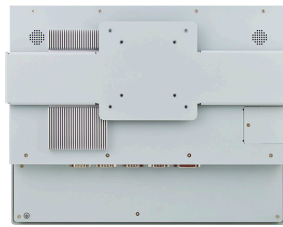


# LYNC-715-4200G4 NEW

## Fanless 15" Industrial Panel PC with Intel® Pentium® N4200 Processor



w/o VESA-mount bracket



w/ VESA-mount bracket



### Features

- Intel® Apollo Lake-based panel PC
- Fewer cables, fanless design
- 15" 1024 x 768 XGA LCD display w/ LED backlight
- Front bezel with completely covered membrane
- Flush front panel, IP65-compliant
- Brightness control button
- Outside-accessible push-pull CFast socket
- Outside-accessible USB port with rubber cover on the front bezel
- Serial Ports (RS-485), w/ auto-flow control
- 1 x MiniCard socket for WiFi module
- 2 x SMA antenna holes for optional WiFi Function
- 9~36V wide-range DC input with reverse protection

### System

CPU	Intel® N4200 Quad-Core™ Processor 1.10GHz
Memory	Soldered onboard 4GB DDR3L SDRAM
LAN	1 x Intel® i210IT GbE controller 1 x Realtek® 8111E GbE controller
Watchdog Timer	1~255 levels reset

### Storage

1st Device	1 x outside-accessible CFast slot
2nd Device	1 x 2.5" drive bay

### Audio

Speaker	2 x 1.5W speakers (optional)
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### LCD Display

Size/Type	15" TFT LCD Panel
Max. Resolution	1024 x 768, XGA
Max. Colors	16.7M
Luminance	420 cd/m <sup>2</sup>
Touch Screen	5-wire Analog Resistive
View Angle (U/D/R/L)	80°/80°/80°/80°

### Button & Indicator

Function Key	Brightness up/down, Screen on/off
LED Indicator	Power on LED

### Power System

Power Input	DC 9~36V
Power Consumption	Max. 23.95 W (w/o I/O cards)

### Qualification

Certification	CE, FCC Class A
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### Expansion

Expansion Bus	1 x Mini-card socket (Full Size)
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### External I/O

Serial Ports	4 x DB-9 connectors for COM1~4 (COM1 ~ COM4 are RS-232/485 configurable)
USB Ports	4 x Type-A USB 2.0 ports (rear) 1 x Type-A USB 2.0 port with rubber cover on front bezel
LAN	2 x RJ-45 GbE ports
DVI	1 x DVI-I connector (support DVI only)
WiFi	2 x SMA antenna holes for optional WiFi function

### Mechanical

Mounting Type	Panel mounting and VESA-75/100 mounting
Chassis	Panel-mounting chassis, aluminum front bezel and SECC steel chassis
Dimension (W x H x D)	389.93 x 309.93 x 56.96 mm (15.4" x 12.2" x 2.24")
Weight (Net)	3.6 kg (without VESA bracket)

### Environmental

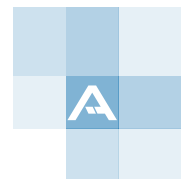
Operating Temp.	-20 ~ 55°C (-4 ~ 131°F)
Storage Temp.	-20 ~ 70°C (-4 ~ 158°F)
Operating Humidity	10 ~ 95% RH @ 55°C (non-condensing)
Vibration	5 ~ 500Hz, 2Grms X,Y,Z axis (with CFast/SSD)
Shock	Operating 20G, 11ms X,Y,Z axis (with CFast/SSD)

### OS Support

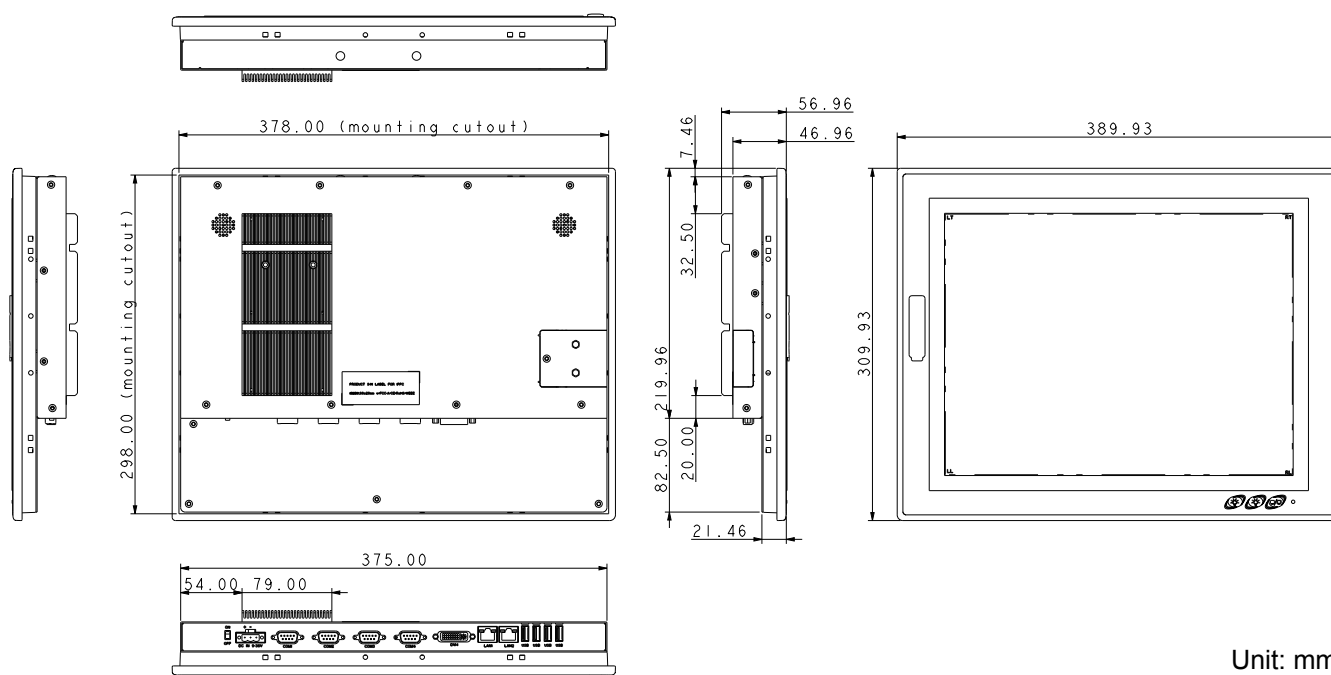
Windows®10 (64bit)
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### Ordering Information

LYNC-715-4200G4	15" Intel® N4200 Quad-Core™ processor industrial panel PC with 4GB memory
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## Dimensions



### Optional Accessories

PAC-P060W-02 12V/5A 60W AC/DC power adapter kit



VMB-715 LYNC-715 VESA-mount bracket kit, w/ 75 x 75 mm & 100 x 100 mm VESA supports



### Optional Accessories (CTOS\* Kit)

150GB SSD Intel® 2.5" 150GB SATAIII SSD kit



WiFi-AT4550 Atheros, QCNFA324 WiFi module w/ 2\*30cm internal wiring



ANT-D11 1 x WiFi Dual-band 2.4G/5G antenna



ADK-712 LYNC-71x audio kit



\*CTOS means Configure-to-Order Service.