

# C-UNO-3072L-ACP

Multi Monitor Thin Client Solutions



## Features

- Onboard Celeron® M processor
- Two RS-232 & two RS-232/422/485 ports with RS-485 automatic flow control
- Two 10/100Base-T RJ-45 ports and four USB ports
- Two PCI-bus expansion slots for versatile applications
- Industrial proven design; anti-shock up to 50 G, anti-vibration up to 2 G
- Supports dual power inputs
- ACP Thin Manager Ready

## Introduction

The C-UNO-3072L-5M-ACP option enables customers to take advantage of the multi monitor support function provided by ACP's Thin Manager Thin Client Management Software. ACP's software allows users to span sessions as well as run single sessions across multiple monitors. This enhanced feature can support multiple monitor configurations up to 5 monitors.

## Specifications

### General

- **Certifications** CE, FCC class A
- **Dimensions (W x D x H)** 140 x 237 x 177 mm (5.5" x 9.3" x 7.0")
- **Enclosure** Aluminum
- **Mounting (Option)** Wall/Panel/Stand
- **Power Consumption** 55 W (with PCI VGA cards)
- **Power Input** 16 ~ 36 VDC (e.g. +24 V @ 2 A) (Min. 48 W), AT
- **Weight (Net)** 4.2 kg,

### Communications

- **LAN** 2 x 10/100Base-T RJ-45 ports (second port active with optional kit)
- **Serial Ports** 2 x RS-232, 2 x RS-232/422/485 with DB9 connectors Automatic RS-485 data flow control
- **Serial Ports Speed** RS-232: 50 bps ~ 115.2 kbps  
RS-422/485: 50 bps ~ 921.6 kbps (Max.)
- **USB Ports** 4 x USB, USB UHCI, Rev. 2.0 compliant

### System Hardware

- **CPU** Celeron M 1.0 GHz
- **Memory** 256 MB DDR SDRAM
- **Expansion Slots** 2 x PCI V 2.2  
(Note: The heat dissipation in the PCI cards may affect thermal performance)
- **Indicators** LEDs for power, power input 1, power input 2, power fault, IDE, diagnosis, programmable buzzer.
- **Keyboard/Mouse** 1 x PS/2
- **Storage** SSD  
1 x internal type I/II CompactFlash® slot
- **VGA** DB15 VGA connector, support to CRT  
1600 x 1200 @ 85 Hz
- **Watchdog Timer** Programmable
- **Clock** Battery-backup RTC for time and date

### Environment

- **Humidity** 95% @ 40° C (non-condensing)
- **Operating Temperature** -20 ~ 60° C (-4 ~ 140 F) @ 5 ~ 85% RH
- **Shock Protection** IEC 68 2-27 50 G @ wall mount, half sine, 11 ms
- **Vibration Protection** IEC 68 2-64 (Random 1 Oct./min, 1hr/axis.) 2 Grms @ 5 ~ 500 Hz



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