

Embedded Solution

19" 1U Fanless Embedded System



C1170C Back Panel



C1770A Back Panel

*Mobile HDD rack will be the optional accessory

Technical Data:

| | |
|-----------------------|------------------------------------------------------------------------|
| Dimension | 44.3H x 483.7W x 398.5D mm |
| Material | Aluminum / SECCII |
| Color | Black |
| Weight | 5.2Kg |
| Storage Space | 1~2 x 3.5" HDD or 4 x 2.5" HDD (OEM) |
| Power | External 120W adapter or Internal 150W power supply (w / 1 x 3.5" HDD) |
| Operation temperature | 0~40°C |

Technical Data of LCM (Option):

| | |
|----------------------|-------------------------|
| LCD Type | STN, Negative |
| Polarizer color | Blue |
| Backlight color | White |
| Number of Characters | 20 characters x 2 Lines |
| Characters format | 5 x 8 dots |

Ordering information:

| CPU Type | M/B Model | VGA | COM | LAN | USB | DVI / HDMI / DP | Audio | Others | Operation Temp. mSATA / SSDHDD | | |
|---------------------------------------------------------------------------------|-----------|-----|-----|-----|-----|-----------------|-------|----------------------|--------------------------------|-------|--------|
| | | | | | | | | | | Turbo | Normal |
| Intel 6 th / 7 th Gen, Skylake-S / KabyLake-S Core™ i CPU | C1170C | N/A | 4 | 5 | 4 | DVI, HDMI, DP | N/A | 2 x PCIe Slot | — | — | — |
| | | | | | | | | | — | — | — |
| Intel Mobile Ivy Bridge 1047UE 1.4GHz i3 / i7 CPU | C1770A/C | 1 | 4 | 2 | 4 | DVI, HDMI | Yes | 2 x PCI or PCIe Slot | 60°C | | |
| | C1847A/C | 1 | 4 | 2 | 4 | DVI, HDMI | Yes | 2 x PCI or PCIe Slot | 60°C | | |

More Functions

| | | | | | | | |
|---------|-------|-----|-------------|--------------|-----|-----|-------------------|
| 3G / 4G | Wi-Fi | GPS | LCM Display | 4~8 Video-IN | COM | DIO | 200W Power module |
|---------|-------|-----|-------------|--------------|-----|-----|-------------------|

The above available functions outline the possibility with system, please contact us for more information.

Dimension

