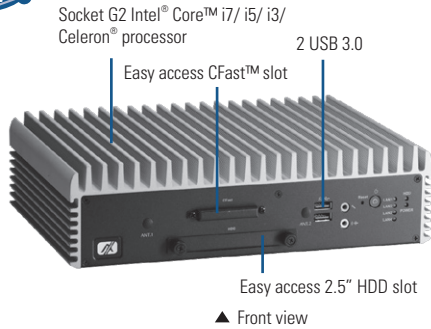


# eBOX660-872-FL

Fanless Embedded System with Socket G2 Intel® Core™ i7/ i5/ i3/ Celeron® Processor and 4 LANs

**NEW**



## Specifications

Standard Color	Silver-Black
Construction	Aluminum extrusion and heavy-duty steel, IP40
CPU	Socket G2 for 3rd Generation Intel® Core™ i7/ i5/ i3/ Celeron® processors
System Memory	1 x 204-pin DDR3 1333/1600MHz SODIMM max. up to 16 GB
Chipset	Intel® HM76
BIOS	AMI UEFI BIOS with OA 3.0 built
System I/O Outlet	4 x RS-232/422/485 (COM 1 ~ 4) 1 x VGA 1 x DisplayPort 1 x Audio (Mic-in/Line-out) 4 x 10/100/1000Mbps Ethernet 4 x USB 3.0 8 x isolated DI/DO 2 x SMA type connector opening for antenna 1 x Vdc 10-35V power input connector 1 x ATX power switch
Watchdog Timer	255 levels, 1~255 sec.
Storage	1 x 2.5" SATA HDD drive bay 1 x CFast™
Expansion Interface	2 x PCI Express Mini Card (USB+PCI Express signal) 2 x SIM slot
System Indicator	1 x green LED for system power-on 1 x orange LED for HDD active 4 x green LED for LAN link status
Power Supply	DC input 10-35VDC
Operating Temperature	-10°C ~ +70°C (with W.T. SSD, CPU TDP 35W)
Storage Temperature	-20°C ~ +80°C (-4°F ~ +176°F)
Humidity	10% ~ 90% , non-condensing
Vibration Endurance	3 Grms w/ CFast™ (5-500Hz, X, Y, Z directions)
Dimensions	280 mm (11.02") (W) x 190 mm (7.48") (D) x 70 mm (2.75") (H)
Weight (net/gross)	3.8 kg (8.37 lb)/4.6 kg (10.14 lb)
Certification	CE
EOS Support	WES 8, Win7 Embedded, Linux

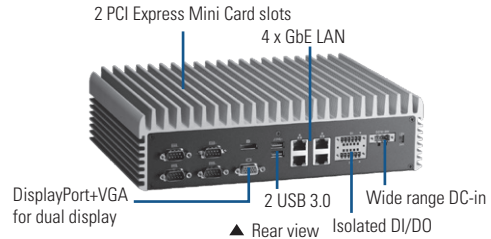
## Packing List

- 1 x quick manual
- 1 x driver CD
- 1 x screw pack
- 4 x foot pad
- 1 x power cord

\* All specifications and photos are subject to change without notice.  
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## Features

- Socket G2 3rd Generation Intel® Core™ i7/ i5/ i3/ Celeron® processors
- Intel® HM76 chipset
- Fanless operation design with full feature I/O
- 204-pin DDR3-1066/1333 SO-DIMM max. up to 16 GB
- One 2.5" SATA drive bay and 1 CFast™ slot
- 2 internal PCI Express Mini Card slots
- Supports VGA and DisplayPort for dual display



## Power Protection

### DC Version

- OVP (over voltage protection)
- UVP (under voltage protection)
- OCV (over current protection)
- OTP (over temperature protection)
- Reverse protection

## Ordering Information

### Standard

eBOX660-872-FL	Fanless embedded system with socket G2 Intel® Core™ i7/ i5/ i3/ Celeron® processors, VGA, DisplayPort, 4 10/100/1000Mbps, 4 USB 3.0, 4 COM ports and 10-35VDC adapter
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### Optional

2.5" SATA HDD	40 GB or above
DDR3 SODIMM	1 GB ~ 16 GB
CFast™	512 MB or above
Wall mount kit	
Din rail kit	
VESA mount kit	
Power Cord	

\*Specifications and certifications are based on options and may vary.

## Dimensions

