

# EGL7090



## Features

- Support 2 x Full HD Displays and Max. 6 x 4K Displays
- Intel® Core™ i Series, Pentium®
- Integrated GPU HD530/HD510 + External Graphic Card
- 2 x DDR4 SO-DIMM, up to 32GB
- 2 x SATA with Pin 7 VCC + SmartBay®
- 2 x DP
- Modular I/O Design
- Long Lifetime Support to 2030

## System

CPU	Intel® Pentium® G4400 Dual Core, 3.3GHz, 3MB SmartCache Intel® Core™ i5-6500TE Quad Core, 3.3GHz, 6MB SmartCache Intel® Core™ i5-6500 Quad Core, 3.6GHz, 6MB SmartCache
Storage	1 x SATA bay (15P + 7P) on bottom side 2 x SATAII Standard SATA connector with pin7 power
Chipset	Intel® H110
System Memory	2 x DDR4 SO-DIMM sockets, up to 32GB
Graphic (GPU)	PCI Express 16X Graphic Card: Intel® HD530 / HD510

## I/O

Display	3 x DisplayPort Output on Add-on Graphic Card
Audio	1 x 5.1 Channel to 3.5mm Audio Jack
USB	2 x USB 3.0 Port 6 x USB 2.0 Port 1 x USB 2.0 Port on Smartbay®
Ethernet	2 x RJ45
Power	1 x DC in ( +12V) 1 x CPU External Power Connector 1 x Graphic Card (GPU) External Power Connector
Serial Port	6 x DB9 Connector
External IO interface	SQIO

## Environment & Mechanical

Power Supply	DC +12V
Dimension(W x D x H)	340mm x 234.5mm x 88mm
Operating Temperature	0 ~ 55°C

## Certification & Optional OS Installation

OS Support	Win 7(E) 64 bit Ubuntu 18.04 LTS 64Bit
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## Headquarter

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**EFCO**  
EverFine Group

Note : All product specifications are subject to change without notice

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## Gaming Premium Control

Backup Battery	1 x Rechargeable Ni-MH Battery
Auxiliary Gaming Controller	YES
Secure RTC	YES
Security	Infineon TPM
Intrusion Logger	Support 6 bit Intrusion Logger
NVRAM	YES

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Model	Description
EGL7090-G4400	<ul style="list-style-type: none"><li>• Intel® Pentium® G4400 Dual Core, 3.3GHz, 3MB SmartCache</li><li>• 2 x DDR4 SO-DIMM, up to 32GB</li><li>• SmartBay Supports CFAST, CF, 2.5"/1.8" SSD, SATA DOM and USB Drive with Key Lock Option</li><li>• High Performance Graphic Support, NVIDIA GeForce GTX 1050TI (with 2 x DP )</li></ul>
EGL7090-6500TE	<ul style="list-style-type: none"><li>• Intel® Core™ i5-6500T Quad Core, 3.3GHz, 6MB SmartCache</li><li>• 2 x DDR4 SO-DIMM, up to 32GB</li><li>• SmartBay Supports CFAST, CF, 2.5"/1.8" SSD, SATA DOM and USB Drive with Key Lock Option</li><li>• High Performance Graphic Support, NVIDIA GeForce GTX 1050TI (with 2 x DP )</li></ul>
EGL7090-6500	<ul style="list-style-type: none"><li>• Intel® Core™ i5-6500 Quad Core, 3.6GHz, 6MB SmartCache</li><li>• 2 x DDR4 SO-DIMM, up to 32GB</li><li>• SmartBay Supports CFAST, CF, 2.5"/1.8" SSD, SATA DOM and USB Drive with Key Lock Option</li><li>• High Performance Graphic Support, NVIDIA GeForce GTX 1050TI (with 2 x DP )</li></ul>

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