



## Commell LE-5Q0G3XPD – 5.25 Inch QSeven Carrier Board for QE-E71 CPU on Module

The Commell LE-5Q0G3XPD is a 5.25" QSeven carrier board for the Commell QE-E71 CPU on Module. The LE-5Q0G3XPD features a small footprint and highly integrated CPU module with Intel® 5th / 4th Gen Core™ U-Series processors, making it an excellent industrial computing solution.

### SPECIFICATIONS

<b>CPU</b>	QE-E71 Qseven CPU on Module: Intel® 5th / 4th Gen Core™ U-series Processor
<b>Memory Type</b>	Onboard DDR3L 1600MHz
<b>Maximum Memory Supported</b>	4GB
<b>Chipset</b>	Wildcat Point-LP
<b>Integrated Graphics</b>	Intel® Integrated HD Graphics
<b>Serial ATA (SATA)</b>	2 x SATA II
<b>Video</b>	1 x DVI / DisplayPort exclusive, 1 x LVDS
<b>LAN Ports</b>	3 x Gigabit Ethernet LAN
<b>GPIO Interface</b>	1 x Programmable 8-bit GPIO with 12-pin Header
<b>Extended Interface</b>	2 x MiniPCle, 1 x SIM Card Slot
<b>Internal I/O</b>	4 x USB 2.0, 1 x RS-232/422/485, 4 x RS-232, 1 x LPC Connector, 1 x SMBus, 1 x GPIO, 1 x Audio, 1 x LVDS, 2 x SATA II, 1 x PS/2
<b>Rear I/O</b>	1 x RS-232, 3 x LAN, 2 x USB 3.0, 1 x DVI, 1 x DisplayPort
<b>Audio</b>	Realtek ALC262 HD Audio
<b>Power Requirement</b>	24-pin ATX power supply or DC input 6 ~ 27V
<b>Dimensions</b>	8.00" x 5.75" (203mm x 146mm)
<b>Operating Temperature</b>	32 ~ 140°F (0 ~ 60°C)
<b>Storage Temperature</b>	-4 ~ 176°F (-20 ~ 80°C)
<b>Relative Humidity</b>	10 ~ 90% (non-condensing)
<b>OS Software Supported</b>	Windows 7 32/64-bit, Windows 8 32/64-bit, Windows 8.1 32/64-bit
<b>Global P/N / SKU</b>	3308930B

### Ordering Options

LE-5Q0G3XPD (SKU# 3308930B): Carrier Board for QE-E71 Module  
 QE-E71 Module Options  
 QE-E717-2G (SKU# 1917852A): Intel Core i7-5650U Processor (4M Cache, up to 3.20 GHz), 2GB RAM  
 QE-E715-2G (SKU# 1917852B): Intel Core i5-5350U Processor (3M Cache, up to 2.90 GHz), 2GB RAM  
 QE-E713-2G (SKU#

1917852C): Intel Core i3-5010U Processor (3M Cache, 2.10 GHz), 2GB RAM