



New Product & Application News

October 2013

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[New Intel Core i7 Long-Term Supply Industrial PC](#)

Interface has added a new model to its line of Core i7 Long-Term Supply Industrial PCs. The new model is powered by an Intel Core i7 3517UE 1.7 GHz processor and has all of the great features as the other Core i7 models. Read more about the new model below.



Please contact us if you have questions or would like to find out more about the benefits of integrating Long-Term Supply Industrial PCs into your specific application.

*Regards,
Hiroshi Okada, President & CEO*

New Intel Core i7 Long-Term Supply Industrial PC

The Core i7 3517UE 1.7 GHz combines dual core and Hyper Thread Technology and can operate four threads simultaneously. This feature expands fast data processing and hybrid OS applications. Turbo Boost Technology maximizes the processor power. More than 500 different PCI /PCIe interface modules are available for use making it suitable for use in many applications such as measurements, control, inspection, data logger and more.

Processor

>Intel Core i7 3517UE 1.7 GHz Processor

I/O Interfaces

- >USB Rev. 2.0
- >LAN (1Gbps) x 2
- >Serial RS-232C x 1
- >PS/2
- >Audio (microphone input, line output)

Expansion Slots

- >4 x PCI, 3 x PCIe/1 x PCI
- >Dimension: 151(W) x 235(D) x 155(H) [mm]

[Click here view the PCI Board Reference Guide](#)

Boot Device

>HDD, CFast can be selected to meet your applications and requirements

Operating System

- >Windows Embedded Standard 7 (32 bits)
- >Windows 7 Professional for Embedded Systems (32 bits)
- >Windows Embedded Standard 2009 (32 bits)
- >Windows XP Professional (32 bits) (until December 2016)
- >Interface Linux System (32 bits)

Maintenance

- >10-year lifetime battery is installed
- >HDD can be replaced easily from the back panel

Core i7 3517 UE 1.7 GHz
[\(click here for product data sheet\)](#)



Core i7 3517UE 1.7 GHz 4-Slot Front



Core i7 3517UE 1.7 GHz 4-Slot Back

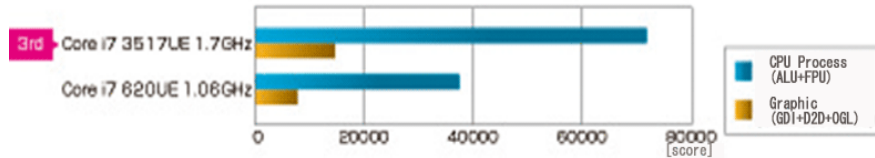
Optional Slot-in Battery Module

- >Keeps the system running at an unexpected sudden power loss or power fluctuation
- >Good for no-man operation, production line and other test system



Battery Module

CPU Comparison Chart



[Click here for more information on Long-Term Supply Industrial PCs](#)

Business Partners Wanted

Interface Amita Solutions, Inc. is currently looking for business partners who can market and distribute Interface products in their regions. If you are interested in being our business partner, please contact us.

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