



CELVAVA
mobilitysolutions

CELVAA's next generation Industrial PC, Thin Clients series are many. They offer a wide range of options: from distribution HMI solutions with client-server architecture, to machine level control and monitoring, to heavy-duty control systems. Engineered to meet increasingly complex processes, demanding data requirements and control tasks of machines and automation systems, they provide simple programming and operation. Using flexible and standardized interfaces for embedded computing allows for easy integration for almost any application, machine or industry.



THE BENEFITS

In many different industries such as medical, food and pharmaceutical, industrial computers are vital to help with everyday tasks that your standard computer just would not be able to do. Below, we are taking you through the many great benefits of using an industrial computer and why your business needs one.

THE BENEFITS OF USING AN INDUSTRIAL COMPUTER

Low Power Functionality

What makes industrial computers unique is that they have the very best and latest technology when it comes to low-power processor technology.

Performance Efficiency

These computers can have a single function and they can be optimized for a specific task that will help in the industry or a particular job role.

Longevity

What's great about industrial computers is that while the regular life span of a standard computer is usually just a few years, for this type of computer it is anywhere from five to seven years.

Customizable Features

A general purpose computer has an array of basic functions and features that are designed to cater to the needs of the general public, however, an industrial computer is designed and used for very specific functions and there are two main functions that it will undergo.

Durability

Many industries require industrial computers because they are incredibly durable.

Reliability

Finally, one of the biggest benefits of investing in industrial computers is that they are extremely reliable.

INSIDE OF OUR EQUIPMENTS



COMPATIBLES OS





INTERFACE



USB2.0 USB3.0 Serial port *6 Power button



DC IN HD *2 LAN *2 USB3.0 AUDIO



MODEL	CIP2955UK	CIP4005UK	CIP4200YK	CIP4200UK	CIP4500UK
Processor Type	Celeron	Core i3	Core i5	Core i5	Core i7
Processor Number	2955U	4005U	4200Y	4200U	4500U
Cores	2	2	2	2	2
Threads	2	4	4	4	4
Base Frequency	1.40 GHz	1.70 GHz	1.40 GHz	1.60 GHz	1.80 GHz
Burst Frequency	/	/	1.90 GHz	2.60 GHz	3.00 GHz
Cache	2 MB	3 MB	3 MB	3 MB	4 MB
TDP	15 W	15 W	15 W	15 W	15 W
Processor Graphics	Intel HD	Intel HD 4400	Intel HD 4200	Intel HD 4400	Intel HD 4400

MODEL	CIP3205UK	CIP3215UK	CIP3805UK	CIP5005UK	CIP5200UK
Processor Type	Celeron	Celeron	Pentium	Core i3	Core i5
Processor Number	3205U	3215U	3805U	5005U	5200U
Cores	2	2	2	2	2
Threads	2	2	2	4	4
Base Frequency	1.50 GHz	1.70 GHz	1.90 GHz	2.00 GHz	2.20 GHz
Burst Frequency	/	/	/	/	2.70 GHz
Cache	2 MB	2 MB	2 MB	3 MB	3 MB
TDP	15 W	15 W	15 W	15 W	15 W
Processor Graphics	Intel HD	Intel HD 4400	Intel HD	Intel HD 5500	Intel HD 5500



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info@celvaa.com
www.celvaa.com