Interface Amita Solutions

New Product & Application News

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Touch Panel Industrial Computer

Questions? Contact Us

Interface Corporation's Touch Panel Industrial Computer is a compact size industrial computer with an integrated touch panel and is ideal for embedded applications. Please contact us if you have questions or would like more information on using these Industrial PCs for your specific application.

Regards.
Hiroshi Okada, President & CEO

Touch Panel Industrial Computer or Industrial PC (view models here)

The Touch Panel Industrial Computer is a compact size industrial computer with integrated touch panel. Its compact size and flat panel is ideal for embedded applications. It features silent and low-maintenance with no moving parts such as fan and HDD. Panel size, memory size, OS, and auxiliary devices can be customized to suit your needs. Touch panel with key switches is also available for quick and convenient operation.

> Ideal for embedded design
> Rugged design
> Fan less, Disk less
> Can be customized with memory and OS selections

Featured Models	Atom N2800T Model TPC-E019C12S(S7)E	Atom N680T Model TPC-C016KA12(S)E
	Dual Core	Operating Temperature -20°C~+70°C
CPU	Intel Atom N2800 1.86GHz	Intel Atom E680T 1.6GHz
Memory	2GB	1GB
Display	Touch Panel	Touch Panel
OS	Windows Embedded STD 7 (32 bit)	Windows Embedded STD 2009 (32 bit)
Boot Device	CFast (16GB)	CFast (4GB)
Aux Device	CFast (optional, CFast card sold separately)	
Touch Panel Size	12.1 inches	12.1 inches (with key switch)
Key Switch	No	Yes

Touch Panel Industrial Computer with I/O (view models here)

I/O Touch Panel Industrial Computer is a Touch Panel Industrial PC available with these selectable I/O interfaces: digital I/O, analog I/O, counter, motion, HDLC, CAN, and others. The robust Touch Panel Industrial PC is durable

even for outside use and when combined with selectable I/O interfaces, is the best measurement control touch panel system you can build for your application.

> Touch Panel with I/O
> Small and rugged
> Fan less, Disk less
> I/O can be customized from many selections

Featured Models	Atom N2800T Model +I/O TIO-N3620C(S7)E	Atom N680T Model +I/O TIO-C2937A(S)E
	Front / Rear	Front / Rear
	Dual Core	Operating Temperature -20°C~+70°C
CPU	Intel Atom N2800 1.86GHz	Intel Atom E680T 1.6GHz
Memory	2GB	1GB
Display	Touch Panel	Touch Panel
OS	Windows Embedded STD 7 (32 bit)	Windows Embedded STD 2009 (32 bit)
Boot Device	CFast (16GB)	CFast (4GB)
Aux Device	CFast (optional, CFast card sold separately)	
Touch Panel Size	12.1 inches slim	12.1 inches (with key switch)
Key Switch	No	Yes
I/O Type (See product Data sheets for other combinations.)	Compound type (Front) counter, USB (Rear) input, digital output, analog input, analog output	Digital input/output model [Front] digital input/output (shared)

See Our Next Generation Industrial PCs at Manufacturing Indonesia Series 2014!

Tandem Technologies, an Interface Amita business partner, will be exhibiting at Manufacturing Indonesia Series 2014, December 3-6, at Jakarta International Expo Kemayoranin Jakarta, Indonesia. Visit their booth to see our Energy Efficient Industrial PC-Atom N2800 model, Long-Term Supply Industrial PC-Atom N2800 model and some of our Interface Modules.

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