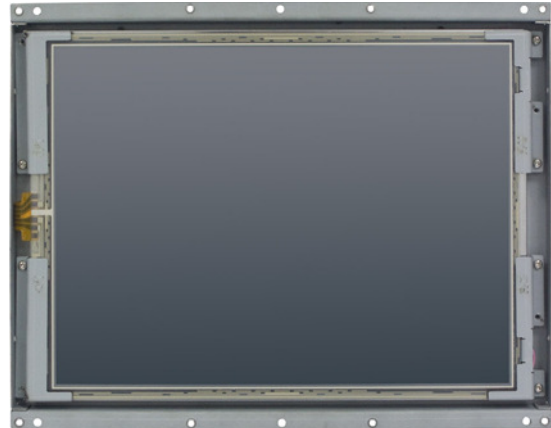


HPC-Open Frame Panel Computer 12" / 15" / 17"

- ❑ Displays: TFT LCD
- ❑ Resistive, Capacitive, SAW, IR & Temper Glass touch Screen type
- ❑ With or without Touch
- ❑ Intel technology
- ❑ Fanless Cooling
- ❑ Different CPU & Motherboard Variations available



Application:

The Open Frame Industrial PC offers through its various Mounting solutions a wide range of applications.

The extremely rugged Open Frame Computer is ideal for applications in the following areas:

- Kiosk
- E-home
- Healthcare
- Transportation
- Digital Signage
- Industrial Automation
- Gaming and other applications

Flexibility:

The HPC Series is available in different versions and variations. It can be adjusted to nearly every expectation.

The touch screen type can be optionally resistive, SAW or IR touch.

Information & Offers:

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Phone: +49 89 321 990 14

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Specification - HTC Series Open Frame Panel PC:

Model Name	HPC 12"	HPC 15"	HPC 17"
Motherboard:	HPC A: BV –700ID Mini-ITX form factor / HPC D: BI-946ID Mini ITX		
CPU Supports	HPC A: VIA Eden 1.0GHz / HPC D: Intel ATOM N270 1.6GHz / FSB 533 MHz		
Chipset	HPC A: VIA CX 700 / HPC D: Intel i82945 GSE + ICH7M		
System Memory	2x 240 Pin DIMM socket up to 2 GB DDR 533/400		
Graphic Memory	HPC A: Built in Core logic, AGP 8x, shared system memory up to 128MB HPC C: 945 GSE integrated GMA 950, shared system memory up to 224MB		
LCD / Touch Panel:			
LCD Size	12" TFT	15" TFT	17" TFT
Brightness	400 cd/m2	250 cd/m2	300 cd/m2
Maximal Resolution	800 x 600	1024 x 768	1280 x 1024
Touch Screen Type	Resistive 4 Wire		
Storage: HDD	2.5" Slim HDD bay / Standard 160GB / up to 500 GB on Request		
Flash Memory	Optional Compact Flash memory (without HDD)		
Exp. mini-PCI Slot	1 x Support 802.11 a/b/g WLAN card (Option)		
External I/O Ports:			
USB 2.0	HPC A: 6 x USB 2.0 (4x Rear connector, 2 x pin header inside) HPC D: 8 x USB 2.0 (4x Rear connector, 4 x pin header inside)		
Serial / Ports	3 x DB 9 (Com 2, 3, 4) COM 1 x Pin header +5V / 12V selectable on Pin 9)		
Parallel	1 x DB 25F		
LAN (10/100/1000)	HPC A: 1 x RJ-45 interface / HPC D: 2 x RJ-45 interface		
PS/2	2 x PS / 2 Ports (For key board and mouse)		
Audio	1 x line-out, 1 x line-in		
VGA	1 x DB 15 VGA interface for Dual display		
Power Adapter:	HPC A: DC 19V / 24V / HPC D: DC 12V power input		
Environment: RoHS,EMC & Safety	RoHS compliant / CE / FCC		
Operating Temperature	0°C ~ 40°C ambient with air flow		
Storage Temperature	-20°C ~ 60°C		
Humidity	10% - 90% RH non-condensing		
Dust / Waterproof	NEMA 4 / IP65		
Dimension:	TBD	362 (W) x 282 (H) mm	TBD
Mounting:	100mm x 100mm Standard Panel Mount / VESA		
OS Support:	Win 7 & Vista, Windows XP, WEPOS, XP embedded, WinPOS		

(Errors & Changes are reserved / Irrtümer & Änderungen vorbehalten)