



Windows and Linux thin client

Easy to use, with fluid graphics, to access applications based on Windows, Unix/Linux or mainframe iSeries or zSeries servers. Extended network connectivity

Economic and flexible

Available with
Windows
Embedded CE
and Linux

PRIORITY TO EASY USE

Available in Windows Embedded CE and Linux versions, Itium 2930 is designed for maximum ease of use, with graphic fluidity similar to that of a PC. Itium 2930 integrates a complete version of an Internet browser, Explorer 6 or Firefox 3.5, allowing all applications based on Windows, Unix/Linux, iSeries or zSeries servers to be accessed using Microsoft RDP or Citrix ICA protocols. Itium 2930 also has extended connectivity to make use of the most common office or industrial peripherals (USB keys or printers, touch screens, barcode readers, etc.).

100% ADAPTABLE

Like all Impact Technologies range thin clients, the Itium 2930 is designed to provide companies with robustness and flexibility in hardware and software configurations which can be fully personalised according to businesses requirements. At the forefront of the thin client market, Impact Technologies has developed advanced skills in working with Windows

Embedded and Linux (distribution ITLinux) kernel operating systems so that specific configurations can be produced, even in small volumes. With the Itium range, it is the thin client which adapts to the company's needs and not the other way round.

ADMINISTRATION MADE SIMPLE

When you choose Impact Technologies, you also choose to be independent. With the Itium Admin Services (IAS) administration solution, administrators can manage everything remotely: configuration of user parameters, scheduled updates to applications or the kernel operating system, replacement of one application by another. Impact Technologies thin clients also benefit from a 3-year guarantee with (optional) early exchange on site, in order to keep costs down while offering optimum availability to the final users.

STRONG POINTS

HARDWARE

- Free PCI slot as standard
- Extended connectivity: Ethernet 10/100 baseT port, RS232, 4 USB ports on off which on the front
- Internal power supply
- Natural convection cooling system
- Compatible with standard keyboards and mice

SOFTWARE

- Customisable operating system (Windows Embedded CE or Linux)
- Integrated browser (Internet Explorer 6 or Firefox 3.5)
- Integration of office and/or professional applications on request
- X.11 client (with Linux)
- Free choice of protocol (RDP or ICA)
- Local management of serial ports
- Integrated VPN, PPPoE clients
- SNMP support

OPTIONS

- Wifi 802.11 a/b/g/n
- Terminal emulation pack (Emulations: 5250, 3270, VTxx, HP/UX, SCO Console, etc)
- Integration of an additional periphery (communication port, etc)
- PS2 keyboard/mouse pack
- 1 or 2-year extended warranty



TECHNICAL CHARACTERISTICS

| | Itium 2930 CE | Itium 2930 ITL | |
|----------|---|--|-------------------------------------|
| SOFTWARE | Embedded software / Firmware characteristics | Windows Embedded CE Internet Explorer 6 | ITLinux (kernel 2.6) Firefox 3.5 |
| | Compatibility with the major server operating systems and hypervisors of the market | Microsoft Windows 2000/2008 Terminal Services, Windows XP, Windows Server Hyper-V, Citrix Metaframe XP, NFuse et XenServer, VMware ESX Server, Oracle VM | |
| | Administration software | Itium 2930 is supplied with Itium Admin Services (IAS), a centralised administration solution for its Itium thin clients, whatever the kernel operating system | |
| | Microprocessor | Processor : AMD GEODE GX2 high integration | |
| HARDWARE | Memory | RAM : DDR 128 MB (expandable to 1 GB) - Flash : 32 MB (expandable to 1 GB) | |
| | input/output and peripheral support | 1 DB 25 parallel port - 2 PS/2 ports (keyboard and mouse) 1 DB9 serial port 115.200 baud connector - 4 USB ports of which 2 on the front | |
| | Extension bus | 1 PCI extension slot as standard | |
| | Network | Ethernet 10/100 baseT port : twisted pair, RJ45 connector | |
| | Video | Support for analogue cathode tube and LCD screens. Maximum resolution 1600 x 1200 - Refresh speed: up to 85 Hz | |
| | Audio | 1 stereo 16 bit 44 Khz line output, 1 microphone input | |
| | Dimensions and weight | H : 246 - L : 176,5 - D : 48 (mm) - Weight : 1,5 kg | |
| | Assembly | Vertical stand | |
| | Power supply | Automatic 100 V to 240 V / 50Hz - 60 Hz | |
| | Compliance with regulations | EMI certification: EC - Complies with RoHS standard | |
| | Environment | Temperature: operating, between 5 ° and 40 °C Storage from -10 °to 60°C - Humidity: 90% maximum with no condensation | |
| | Warranty | 3 years, return to Impact Technologies | |