

UD7 Series

Profile

A powerful and expandable hardware platform. Custom designed for the most demanding quad-screen graphics environments. Only available with the Advanced Feature Pack.



Features

- Maximum performance.

- Digital output for up to four monitors.

- Integrated smartcard reader (optional).

- Connectivity Foot (optional).

Benefits

- Strong processor and graphics capability. Enough horsepower to drive multiple local protocol clients and software tools, any multi-media, custom embedded applications and reverse publishing of local applications.

- Display large amounts of information in a small space. Highly configurable so each monitor can act independently or as a frame on a larger window

- Excellent for highly secure two factor authentication, shared desktops or roaming users wanting sub-10 second application start using Citrix Hot Desktop.

- Expand your device with WiFi and/or a parallel port.



Networking Infrastructure Solutions



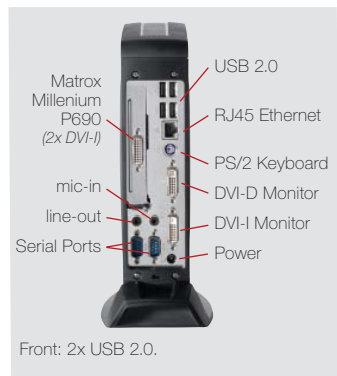
Member of the initiative Energy Efficiency made in Germany,
Federal Ministry of Economics and Technology



UD7 – Specifications

| System | |
|--------------------------------------|---|
| Available Operating Systems | IGEL Linux (LX) Microsoft® Windows® Embedded Standard 2009 (ES) |
| Management | IGEL Universal Management Suite included |
| Form Factor | Multi-monitor |
| Processor | VIA C7 1.5 GHz (LP) |
| Chipset | VIA CN896 |
| Memory | |
| RAM | IGEL Linux: 512 MB Windows Embedded Standard: 1 GB |
| Flash Memory | IGEL Linux: 1 GB Windows Embedded Standard: 2 GB |
| Graphics | |
| Chipset | VIA Chrome9 + Matrox Millenium P690 LP PCI |
| Video Memory | 16-128 MB shared memory (VIA) + 256 MB dedicated memory (Matrox) |
| Ports | 3x DVI-I, 1x DVI-D (1x DVI-to-VGA adapter included) |
| Supported Resolutions | 4x 1920 x 1200 |
| Network | |
| Ethernet | 10/100/1000 Base-T |
| WiFi | Optional, via Connectivity Foot |
| Audio | |
| Chipset | AC97 compatible |
| Ports | Back: 1x line-out, 1x mic-in |
| Speakers | 1x internal |
| Peripheral interfaces | |
| PS/2 | 1x keyboard |
| Serial | 2x |
| Parallel | Optional, via Connectivity Foot or USB-to-Parallel adapter |
| USB 2.0 | 2x front, 4x back |
| Dimensions | |
| Device (DxWxH) | 245 x 104 x 272 mm |
| Packaging (DxWxH) | 366 x 126 x 296 mm |
| Weight | 2.14 kg |
| Environment | |
| Cooling | Fanless convection |
| Operation Noise | 0 db |
| Operating Temperature | 0° to 35 °C |
| Operating Humidity | 10% – 80%, non-condensing |
| Power | |
| Input | Auto sensing 100~240 VAC / 50~60 Hz |
| Power Supply | External |
| Power Consumption: Idle / Sleep Mode | 33W / 4W |
| Options | |
| Connectivity Foot | Option 1: 1x parallel Option 2: 1x parallel plus 802.11b/g WLAN. |
| Built-in smartcard reader | For secure smartcard-based authentication. |
| USB-to-Serial Adapter | For connecting peripherals that require a serial port. |
| USB-to-Parallel Adapter | For connecting printers that require a parallel port. |

Connectivity options



Connectivity Foot



Product color options



www.igel.com/en/evaluation

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