



UD3 Dual-Core



PROFILE

An affordable, compact, versatile mid-range hardware platform that supports the Feature Pack Advanced. The UD3 series is available with an optional integrated smartcard reader and a connectivity foot that offers an additional serial port for legacy peripherals and wireless network connectivity or an anti-theft USB port.

FEATURES AND BENEFITS

- ▶ **Affordable**
A low price and high energy efficiency guarantee low TCOs and a fast ROI.
- ▶ **VESAmountable** (optional)
Mountable on the back of a monitor with the optional VESA bracket, ideal for space constraint environments.
- ▶ **Dualview support**
Dual DVI Port allows users to operate two digital monitors simultaneously. The DVI-I and DVI-D port allow one digital and one analog monitor to be connected via adapter.
- ▶ **Integrated smartcard reader** (optional)
Excellent for highly secure two factor authentication and fast login.
- ▶ **Connectivity foot** (optional)
The unit can be enhanced with an additional serial port and wireless network connectivity or an anti-theft USB port.
- ▶ **No moving parts, e.g. cooling fans**
The absence of moving parts means the devices are almost noiseless and fail-safe with minimal heat generation.
- ▶ **FREE** Evaluation unit: www.igel.com/evaluation




COLORS

- white
- dark blue
- black

“Zero Client” – The IGEL Way

IGEL thin clients together with the IGEL Universal Management Suite (UMS) deliver a unique zero client experience. The result is fully automated, rule-based deployment combined with advanced profile-based configuration management to achieve zero on-going administrative effort. IGEL delivers zero clients without compromise; the flexibility of full native client support for all leading virtualisation technologies, advanced security features and free on-going support and updates. Using the Appliance Mode the clients will fast and directly boot into the VDI sessions like Citrix XenDesktop, VMware Horizon View and Microsoft VDI. For you this means zero local management.


FEATURE PACK



Advanced
UD3-740LX
UD3-740W7

PERIPHERAL INTERFACES

Connectivity foot:
Optional connectivity for serial I/O and wireless networking or an anti-theft USB port.



- PS/2-Keyboard
- RJ45 Ethernet
- 1 x USB 2.0
- 2 x USB 3.0
- DVI-I / DVI-D
- Power
- Front: USB 2.0, Line-out and Mic-in



Microsoft Partner

Gold OEM
Gold Application Development



IGEL UD3 SPECIFICATIONS

SYSTEM

Available Operating Systems	IGEL Linux (LX) Microsoft Windows Embedded Standard 7 (W7)
Management	IGEL Universal Management Suite included
Form Factor	Standard
Processor	VIA Eden X2 1 GHz
Chipset	VIA VX900

MEMORY

RAM (DDR3)	1 GB (LX), 2 GB (W7)
Flash Memory (SATA SSD)	2 GB (LX), 4 GB (W7)

GRAPHICS

Chipset	VIA ChromotionHD 2.0
Video Memory	128–256 MB shared memory
Ports	1x DVI-I, 1x DVI-D (DVI-to-VGA adapter included)
Supported Resolutions	1920 x 1200, Dualview

NETWORK

Ethernet	10/100/1000 Base-T
WLAN	Optional, via connectivity foot

AUDIO

Chipset	AC97 compatible
Ports	Front: 1x line-out, 1x mic-in
Speakers	1x internal

PERIPHERAL INTERFACES

PS/2	1x keyboard
Serial	1x optional, via connectivity foot
USB 2.0	1x front, 1x back; optional: anti-theft USB (via connectivity foot)
USB 3.0	2x back

DIMENSIONS

Device (D x W x H), upright	227 x 82 x 231 mm
Packaging (D x W x H), horizontal	323 x 112 x 276 mm
Weight	1.44 kg

ENVIRONMENT

Cooling	Fanless convection
Operating Temperature	0° to 35° C (vertical) 0° to 35° C (horizontal, with optional rubber feet)
Operating Humidity	10%–80%, non-condensing

POWER

Input	Auto sensing 100~240 VAC / 50~60 Hz
Power Supply	External
Power Consumption: Idle / Sleep Mode	11 W / 1 W

OPTIONS

VESA Mount	For mounting on the back of a monitor
Rubber Feet	For horizontal placement of the device
Connectivity foot	Option 1: serial port and anti-theft USB port Option 2: serial port and 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
Shared WorkPlace	It allows user-dependent configuration based on setting profiles

End customers have a three-year warranty on all IGEL thin clients as standard (from the shipping date). Just register with us online, and extend the hardware warranty on hardware in the UD2, UD3, and UD5 series to 5 years in line with the end customer warranty declaration valid in each case (does not apply to the UD9 series). The one-off registration also gives you extended warranty on all subsequent devices. This warranty upgrade does not cover any optional accessories. IGEL is a registered trademark of IGEL Technology GmbH. All hardware and software names are registered trademarks of the respective manufacturers. Errors and omissions excepted. Subject to change without notice.

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Many functions. One device.