



UD10 Series



PROFILE

Integrated into a 23,6" widescreen, the UD10 series support a wide range of applications and provides numerous interfaces, including a Smartcard-Reader and optional features such as touchscreen and WLAN. The UD10-Series provides a secure and efficient access to all major central computing infrastructures.

FEATURES AND BENEFITS

- ▶ **Wide 23,6" LED-backlit LCD display (60 cm)**
Increased user comfort and productivity
- ▶ **Thin client integrated into a modern monitor**
Small footprint and attractive design
- ▶ **Infrared touchscreen display (optional)**
Use without keyboard and mouse, e.g., as a kiosk or PoS, operate even with gloves
- ▶ **Integrated WLAN module (optional)**
Use of the latest wireless standard enables optimal connectivity even without wired network infrastructure
- ▶ **Integrated smartcard reader**
Excellent for highly secure two-factor authentication, shared desktops or roaming users
- ▶ **Free evaluation:**
www.igel.com/evaluation



Get your
FREE
evaluation unit
NOW

DEVICES

UD10 LX
UD10 LX Touch

UD10 W7
UD10 W7 Touch



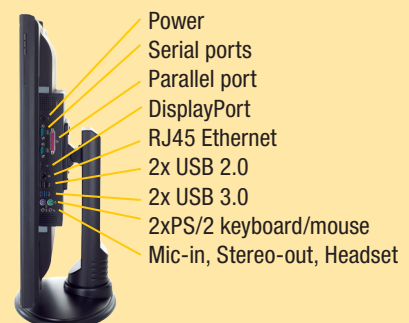
Touchscreen



Display rotating by 90°



Smartcard reader



Connectivity options

IGEL UD10 SPECIFICATIONS

SYSTEM

Available Operating Systems	IGEL Linux v5 (LX) Microsoft Windows Embedded Standard 7 (W7)
Management	IGEL Universal Management Suite included
Form Factor	Integrated
Processor	VIA Eden X2 1 GHz
Chipset	VIA VX900

MEMORY

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

GRAPHICS

Chipset	VIA ChromotionHD 2.0
Video Memory	128 – 256 MB Shared Memory
Ports	1x DisplayPort
Supported Resolutions	Dualview: Intern (FullHD): 1920 x 1080, 1x DisplayPort: 2560 x 1600

NETWORK

Ethernet	10/100/1000 Base-T
WLAN	Optional, 802.11 b/g/n

AUDIO

Chipset	AC97-compatible
Ports	1x Line-out, 1x Line-in, 1x Mic-in
Speakers	2x intern

PERIPHERAL INTERFACES

PS/2	2x
Serial	2x
Parallel	1x
USB 2.0	3x
USB 3.0	2x
Kensington Lock	1x
Integrated smartcard reader	For secure smartcard-based authentication (PC/SC)

DIMENSIONS

Device (D x W x H), upright, without foot	564 x 370 x 84 mm
Weight (incl. foot)	10.40 kg

ENVIRONMENT

Cooling	Fanless convection
Operating Temperature	0° to 40°C
Operating Humidity	20% – 80%, non-condensing

POWER

Input	Auto sensing 100~240VAC / 50~60 Hz
Power Supply	External
Power Consumption: Idle / Sleep Mode	31 W / <1 W

OPTIONS

Integrated WLAN Module	For environments with no physical network infrastructure
Touchscreen Display	For public facing or space-constraint environments
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
Multimedia Codec Pack (UD Linux)	Required for multimedia re-direction and full multimedia functionality

After purchase, just register with us online, and all your IGEL thin clients UD2, UD3, and UD5 will be upgraded from a standard 2-year to a 5-year hardware warranty, according to our end customer hardware warranty declaration, at no additional cost. The UD9, UD10, IZ1, IZ2 and IZ3 series will be upgraded to a 3-year hardware warranty. The warranty upgrade does not cover any additional hardware options. 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. ©9/2013 IGEL Technology | 85-EN-16-1 | WEEE-Reg.-Nr. DE 79295479

IGEL Technology Ltd | info@igel.com | www.igel.co.uk | www.igel.com/en

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info@igel.com
www.igel.com



thin clients | development | services | solutions

Many functions. One device.