



# UD9 Series



## PROFILE

Integrated into a 21.5" widescreen, the UD9 series support a wide range of applications and provides numerous interfaces and integrated features such as touchscreen, WLAN and a smartcard reader.

## FEATURES AND BENEFITS

- ▶ **Wide 21.5" LCD monitor (55 cm)**  
Increased user comfort and productivity
- ▶ **Thin client integrated into a modern monitor**  
Small footprint and attractive design
- ▶ **Touchscreen display** (optional)  
Use without keyboard and mouse, e.g., as a kiosk or PoS
- ▶ **Integrated WLAN module** (optional)  
Use of the latest wireless standard enables optimal connectivity even without wired network infrastructure
- ▶ **Integrated smartcard reader** (optional)  
Excellent for highly secure two-factor authentication, shared desktops or roaming users
- ▶ **Free evaluation:**  
[www.igel.com/evaluation](http://www.igel.com/evaluation)



## DEVICES

UD9 LX  
UD9 LX Touch

UD9 W7  
UD9 W7 Touch



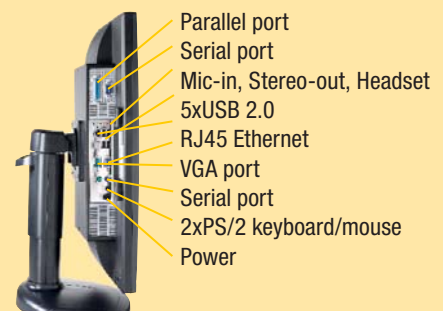
Touchscreen



Display rotating by 90°



Smartcard reader



Connectivity options

## IGEL UD9 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	Intel Atom N270 1.6 GHz
Chipset	Intel 945 GSE

### MEMORY

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

### GRAPHICS

Chipset	Intel GMA 950
Video Memory	32 – 128 MB shared memory
Ports	1 x VGA-out
Supported Resolutions	Dualview: 1920 x 1080

### NETWORK

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

### AUDIO

Chipset	HD Audio compatible
Ports	1 x line-out, 1 x line-in, 1 x mic-in
Speakers	2 x internal

### PERIPHERAL INTERFACES

PS/2	2 x
Serial	2 x
Parallel	1 x
USB 2.0	5 x
Kensington Lock	1 x back

### DIMENSIONS

Device (D x W x H), upright	237 x 514 x 364 mm
Packaging (D x W x H), horizontal	650 x 335 x 465 mm
Weight	9.32 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	38 W / 2 W

### OPTIONS

Integrated Smartcard Reader	For secure smartcard-based authentication
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.  
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[info@igel.com](mailto:info@igel.com)  
[www.igel.com](http://www.igel.com)



thin clients | development | services | solutions

Many functions. One device.