Windows® Embedded Standard 2009

Windows® Embedded Standard 7

UD9 Series

IGEL® TECHNOLOGY

IGEL UNIVERSAL DESKTOP

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

GET YOUR FREE evaluation unit!

FEATURE PACK

7

Advanced
UD9-730 LX
UD9-730 ES
UD9-730 W7
UD9-731 LX
UD9-731 ES
UD9-731 W7

Parallel port
Serial port
Mic-in, Stereo-out, Headset
5xUSB 2.0
RJ45 Ethernet
VGA port
Serial port
2xPS/2 keyboard/mouse
Power

Touchscreen   Display rotating by 90°   Smartcard reader   Connectivity options

Many functions. One device.

CITRIX® PARTNER — Citrix Ready

Microsoft® Partner — Silver OEM Hardware — Gold Independent Software Vendor (ISV)

vmware® PARTNER — TECHNOLOGY ALLIANCE

SYSTEM

Available Operating Systems	IGEL Linux (LX)
	Microsoft® Windows® Embedded Standard 2009 (ES)
	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/ES), 2 GB (W7)
Flash Memory	2 GB (LX/ES), 4 GB (W7)

GRAPHICS

Chipset	Intel® GMA 950
Video Memory	32 − 128 MB shared memory
Ports	1x 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	1x line-out, 1x line-in, 1x mic-in
Speakers	2x internal

PERIPHERAL INTERFACES

PS/2	2x
Serial	2x
Parallel	1x
USB 2.0	5x

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 100~240 VAC / 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

ENERGY EFFICIENCY | BITKOM | Pb lead-free | RoHS 2002/95/EC | GS | FC | CE | REACH | UL

thin clients | development | services | solutions

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