IGEL UD6

THE POWERFUL ENDPOINT HARDWARE SOLUTION FOR THE DEMANDING HIGH-PERFORMANCE PROFESSIONAL

Combined with IGEL Workspace Edition, UD6 is a powerful integrated platform for the future workplace. UD6 seamlessly supports high- performance tasks with a robust processor and flexible expansion capabilities.

- **Maximum Performance**
  A quad core processor, HD graphics and SSD flash enable high performance for the most demanding tasks.

- **Dualview support**
  Parallel use of two digital monitors with a DVI and a DisplayPort help ensure a rich multimedia user experience.

- **Comprehensive connectivity**
  Customize with a PCIe slot or extend with a connectivity bar for WiFi, additional parallel port or anti-theft USB port

- **Security is paramount**
  Two factor authentication and quick login with optional integrated smartcard reader

UD6 with IGEL Workspace Edition = Maximum Productivity

Work smartly with IGEL OS

The power behind IGEL Workspace Edition, IGEL OS features a comprehensive range of certified clients, applications and peripheral devices. Upon license activation standardize your UD6, and enable adaptive configuration and granular control, with a familiar, trouble-free workspace.

Easily manage with IGEL Universal Management Suite

A core component of IGEL Workspace Edition, this single endpoint management and control solution empowers you with automated backend control and a rich, intuitive console to remotely and securely manage the UD6 and up to tens of thousands of IGEL-powered endpoints.

PRIMARY USES

CAD/CAM

Unified Communications

Multimedia

Full HD video play back

Video editing

IGEL®
ENDPOINT MANAGEMENT

TECHNICAL SPECIFICATION UD6

SYSTEM	
Operating Systems (requires license activation)	IGEL Workspace Edition (IGEL OS 11). **Optional** Microsoft Windows 10 IoT (W10)
Management (requires license activation)	IGEL Workspace Edition - IGEL UMS Management Platform
Processor	Intel Celeron J1900 1.99 – 2.42 GHz (Quad-Core)
Chipset	Intel Bay Trail SoC
PCIe slot	1x (low profile)
MEMORY	
RAM (DDR3L)	2 GB (LX), 4 GB (W10)
Flash Memory (SATA SSD)	4 GB (LX), 32 GB (W10), larger SSD modules on request
GRAPHICS	
Chipset	Intel HD Graphics
Video Memory	64 – 512 MB Shared Memory
Ports (Supported Resolutions)	1x DisplayPort 1.1a (max. 2560x1600) 1x DVI-I (max. 1920x 1200)
NETWORK	
Ethernet	10/100/1000 Base-T
WiFi	Optional, via über Connectivity Bar
AUDIO	
Chipset	Realtek High Definition Audio (ALC662)
Ports	1x Line-out, 1x Mic-in, 1x DisplayPort (Intel HD Audio)
Speakers	1x intern
PERIPERHAL INTERFACES	
PS/2	1x keyboard
Serial	2x
Parallel	1x optional, via Connectivity Bar or USB-to-Parallel adapter
USB 2.0	2x front, 2x back; 1x optional: anti-theft USB, via Connectivity Bar
USB 3.0	2x back
Securitiy Lock	1x back
DIMENSIONS	
Gerät (D x W x H), upright	232 x 99 x 242 mm with foot, 232 x 74 x 225 mm without foot
Packaging (D x W x H), horizontal	297 x 366 x 125 mm
Weight (without foot)	1.47 kg
ENVIRONMENT	
Cooling	Fanless convection
Operating Temperature	0 °C to 40 °C (vertikal) 0 °C to 40 °C (horizontal, with rubber feet)
Operating Humidity	20 % – 80 %, non-condensing
POWER	
Inpit	Auto sensing 100-240 VAC / 50-60 Hz
Power Supply	External
Power Consumption: Idle / Sleep Mode	8 W / < 1 W
OPTIONS	
Software Maintenance for IGEL Workspace Edition	1, 3 and 5 year options for software features and support. More details on igel.com
Enterprise Management Pack	For IGEL Workspace Edition. Subscription options for 1, 3 and 5 years. More details on igel.com
Connectivity Bar	Option 1: 1x Parallel Port and anti-theft USB Port Option 2: 1x Parallel Port and 1x 802.11 a/b/g/n 2.4 GHz, 5 GHz WiFi
Build-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
DisplayPort-to-DVI Adapter	For connecting a monitor that requries a DVI Port
VESA Mount	For mounting on the back of a monito
Rubber Feet	For horizontal placement of the device
ZERTIFIKATE/PRÜFZEICHEN	
CE, TÜV-GS, cULus, FCC Class B, ICES-003, RCM, VCCI, BSMI, CCC, EAC, FSB, WEEE, RoHS, China RoHS, Energy Star	For questions about product compliance or certification, please contact regulatory.compliance@igel.com.
FURTHER INFORMATION RESSOURCES	
Hardware Manual, Safety Instructions, Warranty	https://kb.igel.com
Download current Firmware	http://igel.com

Request a demo: **igel.com/free-hardware**

Revolutionary in its
Simplicity