Combined with IGEL Workspace Edition, UD7 is a powerful integrated solution for the future workplace. Demanding tasks requiring multiple high-resolution displays, video playback, application performance and unified communications are seamlessly supported with power to spare.

- **Maximum Performance**
  A quick processor and external graphics card enable optimal multimedia performance on simultaneous tasks.

- **Multi-monitor support**
  Promote productivity with up to four digital monitors.

- **Comprehensive connectivity**
  Optional integrated WLAN and Bluetooth. Customize with a PCIe slot. Extend with a connectivity bar for additional WLAN, parallel port or anti-theft USB port.

- **Security is paramount**
  AMD Secure Processor initiates IGEL’s security chain of trust. Optional integrated smart card reader offers two factor authentication and quick login.

**UD7 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 UD7, 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 UD7 and up to tens of thousands of IGEL-powered endpoints.
## TECHNICAL SPECIFICATION UD7

### SYSTEM
- **Management** (requires license activation): IGEL Workspace Edition - IGEL Universal Management Suite
- **Processor** - AMD Secure Processor AMD RX-216GD 1.6 GHz Dual-Core up to 3.0 GHz (boost mode). System on a chip (SoC)
- **PCIe-slot**: 1 x Gen 2 x 2, half-length/low-profile PCIe cards
- **UEFI**: Secure boot activated

### MEMORY
- **RAM (DDR4)**: 4 GB
- **Flash memory (SATA SSD)**: 4 GB (LX) 32 GB (W10)

### GRAPHICS
- **Chipset**: AMD Radeon graphics
- **Video memory**: 64–512MB shared memory
- **Maximum supported resolutions** (Details on accelerated video decoding in manual on kb.igel.com): 4 x DisplayPort 1.2 (thereof 1 DisplayPort 1.2 as optional graphics card. Refer to OPTIONS below). (2 x max. 3840x2160 @ 60Hz; 2 x max. 2560x1600 @ 60Hz)

### NETWORK
- **Ethernet**: 10/100/1000 Base-T
- **WLAN and Bluetooth (optional)**: Integrated Intel® 9260 Wireless-AC WLAN and Bluetooth. One internal antenna, one external.

### AUDIO
- **Chipset**: Realtek High Definition Audio (ALC662)
- **Ports**: 1 x line-out, 1x mic-in, 1x DisplayPort (intel® HD Audio)
- **Speakers**: 1 x internal

### INTERFACES
- **PS/2 keyboard**: 1 x rear
- **Serial**: 1 x rear
- **Parallel**: 1 x optional, via connectivity bar or USB-to-parallel adapter
- **USB 2.0**: 3 x rear, 1 x optional: anti-theft USB, via connectivity bar
- **SuperSpeed USB 3.0**: 2 x front
- **Security lock**: 1 x rear

### DIMENSIONS
- **Device (Depth x Width x Height), upright**: 232 x 99 x 242 mm with foot, 232 x 68 x 227 mm without foot
- **Packaging (Depth x Width x Height), horizontal**: 297 x 366 x 125 mm
- **Weight**: 1.6 kg, with foot

### OPERATING CONDITIONS
- **Cooling**: Fanless convection
- **Operating temperature**: 0 °C to 40 °C, 32 °F to 104 °F (vertical without VESA)
  - 0 °C to 35 °C , 32 °F to 95 °F (vertical with VESA, horizontal, with rubber feet)
  - 0 °C to 30 °C, 32 °F to 86 °F (horizontal, with rubber feet and graphics card)
- **Operating humidity**: 20 % – 80 %, non-condensing

### POWER
- **Input**: Auto sensing 100–240 VAC / 50–60 Hz
- **Power supply**: External
- **Power consumption: idle / sleep mode**: 5.7 W / 1.2 W

### OPTIONS
- **Software Maintenance for IGEL Workspace Edition**: More details on igel.com/product-support-overview/
- **Enterprise Management Pack**: More details on igel.com/enterprise-management-pack-overview/
- **Connectivity bar**: Option 1: 1 x parallel port and anti-theft USB port. Optional 2: 1 x parallel port and WLAN.
- **Additional graphics card**: „AMD Embedded Radeon™ E9173 discrete GPU“ For the use of a fourth monitor via 1x DisplayPort 1.2 max. 2560x1600@60Hz
- **Built-in smart card reader**: For secure smart card-based authentication
- **USB-to-serial adapter**: To connect peripherals that require a serial port
- **USB-to-parallel adapter**: To connect a printer that requires a parallel port
- **DisplayPort-to-DVI adapter**: To connect a monitor with a DVI port. More details on kb.igel.com/hardware
- **VESA mount**: To mount on the back of a monitor
- **Rubber feet**: For horizontal placement of the device

### CERTIFICATES
- CE, cULus, ICES-003, FCC Class B, RCM, VCCI, BSMI, Energy Star 7.1
  - For questions about product compliance or certification, please contact regulatory.compliance@igel.com.

### FURTHER INFORMATION RESOURCES
- **Hardware warranty**: More details on igel.com/terms-conditions
- **Hardware manual, safety instructions**: kb.igel.com/hardware
- **Download current firmware**: igel.com

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