IGEL UD3

THE MULTIMEDIA ENDPOINT DEVICE FOR VIRTUAL DESKTOPS AND CLOUD WORKSPACES

Combined with IGEL Workspace Edition, UD3 is a powerful integrated solution for the future workplace. Optimized for multimedia and unified communication, the user can comfortably consume content and collaborate using a range of enterprise communication services

Future-proof

Optimized for the flawless use of Unified Communication tools like Skype for Business.

Dualview support

The DisplayPort and DVI-I offer a choice of monitor. The DisplayPort enables real 4K resolution at 60 Hz.

Extend with a connectivity bar

Enhance with two additional serial ports and wireless network connectivity .

Security is paramount

Two factor authentication and quick login with optional integrated smartcard reader.

UD3 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 UD3, 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 UD3 and up to tens of thousands of IGEL-powered endpoints.





PRIMARY USES

Unified Communications

Multimedia

HD video streaming

Ultra HD 4K content

Office applications





TECHNICAL SPECIFICATION UD3





SYSTEM	
Operating System (requires license activation)	IGEL Workspace Edition - IGEL OS 11. Optional Microsoft Windows 10 IoT (W10)
Management (requires license activation)	IGEL Workspace Edition - IGEL Universal Management Suite
Processor	AMD GX-424CC 2.4 GHz Quad-Core. System on a chip (SoC)
UEFI	Secure Boot activated
MEMORY	Secure boot activated
	0.00 (1.10) 4.00 (1.110)
RAM (DDR3L)	2GB (LX), 4 GB (W10)
Flash memory (SATA SSD)	4GB (LX), 32 GB (W10)
GRAPHICS	
Chipset	AMD Radeon R5E
Video memory	128 - 1024 MB shared memory
Ports	1x DVI-I, 1x DisplayPort 1.2
Maximum supported resolutions	1920 x 1200 (DVI), 3840 x 2160 @ 60Hz (DisplayPort) Details on accelerated video decoding in ma-
	nual on kb.igel.com
NETWORK	
Ethernet	10/100/1000 Base-T
WiFi	Optional, via connectivity bar
AUDIO	
Chipset	Realtek ALC662-VD0-GR
Ports	Front: 1x line-out, 1x mic-in
Speakers	1x internal
INTERFACES	
PS/2	1x keyboard
Serial	2x optional, via connectivity bar
USB 2.0	3x back; optional: anti-theft USB, via connectivity bar
SuperSpeed USB 3.0	1x front, 1x back
Security lock	1x back
DIMENSIONS	
Device (Depthx Widthx Height), upright	210 x 69 x 207 mm with foot, 210 x 51 x 196 mm without foot
Packaging (Depth x Width x Height), horizontal	325 x 110 x 280 mm
Weight	1.19 kg without foot
ENVIRONMENT	
Cooling	Fanless convection
Operating temperature	0 °C to 35 °C, 32 °F bis 95 °F (vertical) 0 °C to 35 °C, 32 °F bis 95 °F (horizontal, with optional rubber feet)
Operating humidity	20 % - 80 %, non-condensing
POWER	
Input	auto sensing 100~240 VAC / 50~60 Hz
Power supply	external
Power consumption: idle / sleep mode	4.7 W / 0.42 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: 2x serial port and anti-theft USB port. Option 2: 2x serial port and 802.11a/b/g/n WLAN
Built-in smartcard reader	For secure smartcard-based authentication
USB-to-serial adapter	For connecting peripherals that require a serial port
	For connecting printers that require a parallel port
USB-to-parallel adapter	
USB-to-parallel adapter VESA mount	For mounting on the back of a monitor (VESA75, VESA100)
USB-to-parallel adapter VESA mount Rubber feet	
USB-to-parallel adapter VESA mount Rubber feet CERTIFICATES CE, TÜV-GS, cULus, ICES-003, FCC Class B, RCM,	For mounting on the back of a monitor (VESA75, VESA100) For horizontal placement of the device For questions about product compliance or certification, please contact
USB-to-parallel adapter VESA mount Rubber feet CERTIFICATES CE, TÜV-GS, cULus, ICES-003, FCC Class B, RCM, VCCI, ENERGY STAR®, BSMI	For mounting on the back of a monitor (VESA75, VESA100) For horizontal placement of the device
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Request a demo: igel.com/free-hardware

Revolutionary in its Simplicity