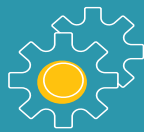# DATASHEET

IGEL UD2

THE POWERFUL COST-EFFECTIVE ENDPOINT DEVICE FOR CLOUD WORKSPACES

Combined with IGEL OS, UD2 is an economical and highly effective solution for the future workplace.

IGEL OS, and the IGEL "chain of trust" strengthen security from the endpoint all the way to your virtual and cloud workspaces.

Configurable connectivity options offer flexibility across a vast range of user scenarios.

Connect to a second monitor with 2K @ 60Hz resolution via Display Port 1.1a.

UD2 with IGEL OS = Maximum Productivity

IGEL OS.

Platform-independent IGEL OS integrates with 100+ technologies to easily fit into almost any user environment with a familiar, trouble-free workspace. This ecosystem is continuously expanding through the IGEL Ready program.

IGEL UMS.

With easy, automated control from a single console, the IGEL Universal Management Suite (UMS) securely manages the UD3 and up to 300,000 IGEL-powered endpoints located on the corporate LAN or off.

Connect with IGEL

IGEL cultivates success for our customers. A selection of services, support, and training offerings and a vibrant online community of EUC experts empower our users to achieve the full capabilities of their IGEL solution.

TECHNICAL SPECIFICATION UD2

SECURITY	
UEFI Secure Boot	activated on IGEL UD2 endpoint devices
IGEL OS	is modular by design and lean, read-only file system, does not store data on the endpoint.

SYSTEM	
Operating system (requires license activation)	IGEL OS 11
Management (requires license activation)	IGEL Universal Management Suite
Processor (system-on-chip)	Intel Atom® x5-E8000 Quad-Core 1.04 GHz (2.0 GHz Turbo Boost)

MEMORY	
RAM	2GB (1x 2GB SO-DIMM DDR3L 1600 MHz)
Flash memory (onboard eMMC)	8 GB (4 GB in earlier configurations)

GRAPHICS	
Chipset	Intel™ HD Graphics
Video memory	128-512 MB shared memory
Ports	2 x DisplayPort 1.1a
Maximum supported resolutions	2560 x 1600 @ 60 Hz. Details on accelerated video decoding in manual on kb.igel.com

NETWORK	
Ethernet	10/100/1000 Ethernet (RJ-45 connector)
WLAN and bluetooth	Not available

INTERFACES	
SuperSpeed USB (3.2 Gen 1)	2 x front
USB 2.0	3 x back
LAN	1 x back
Parallel	1 x optional, via USB-to-parallel adapter
Serial	1 x optional, via USB-to-serial adapter
Audio & speakers	1 x front. 3.5 mm/ 1/8-inch TRRS audio jack (line-in/ line-out/headset)
Security lock	1x back

DIMENSIONS	
Device (depth x width x height), upright	155 mm x 57 mm x 183 mm with foot stand 147 mm x 37 mm x 176 mm without foot stand
Weight	0.71 kg with foot stand 0.68 kg without foot stand 1.04 kg with foot stand and external power adapter

OPERATING CONDITIONS	
Cooling	Fanless convection
Operating temperature	0 °C to 40 °C, 32 °F to 104 °F vertical operation. 0 °C to 35 °C, 32 °F to 95 °F vertical operation with VESA mount. 0 °C to 35 °C, 32 °F to 95 °F horizontal operation with optional rubber feet.
Operating humidity	20% - 80% non-condensing

POWER	
Input	external, 100 – 240 V / 50 – 60 Hz
Power supply	12 V / 3 A External Power Adapter Level VI, UL/IEC 62368-1 (A140-1120300N)
Power consumption: idle / sleep mode	4 W (idle) / 0.5 W (sleep) / < 0.3 W (off) @230 V, 50 Hz

CERTIFICATES	
CE, TÜV-GS, cULus, ICES-003, FCC Class B, RCM, VCCI, Energy Star. BSMI and CCC	For more information contact regulatory.compliance@igel.com.

REQUEST A DEMO
IGEL.COM/FREE-HARDWARE

IGEL
next-gen EDGE OS
for cloud workspaces