# K2AL Systems

Designed for Everyday Ease

# K2 AL

## Everyday Ease

- Small enough to fit almost anywhere
- Powerful enough to make it a great choice for everyday light home office use or for companies looking for a full Windows machine
- Offers plenty of connectivity options
- VESA mount compatibility make them ideal for clutter-free setups in home offices or business environments
- Equipped with TPM 2.0 for enhanced system security and reliable data protection

Dual Display

intel N97 Alder Lake

WIFI 6

1000M LAN

Bluetooth 5.2

Windows 11 Pro

SSD

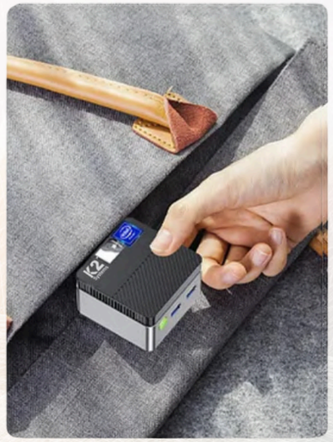
256 GB

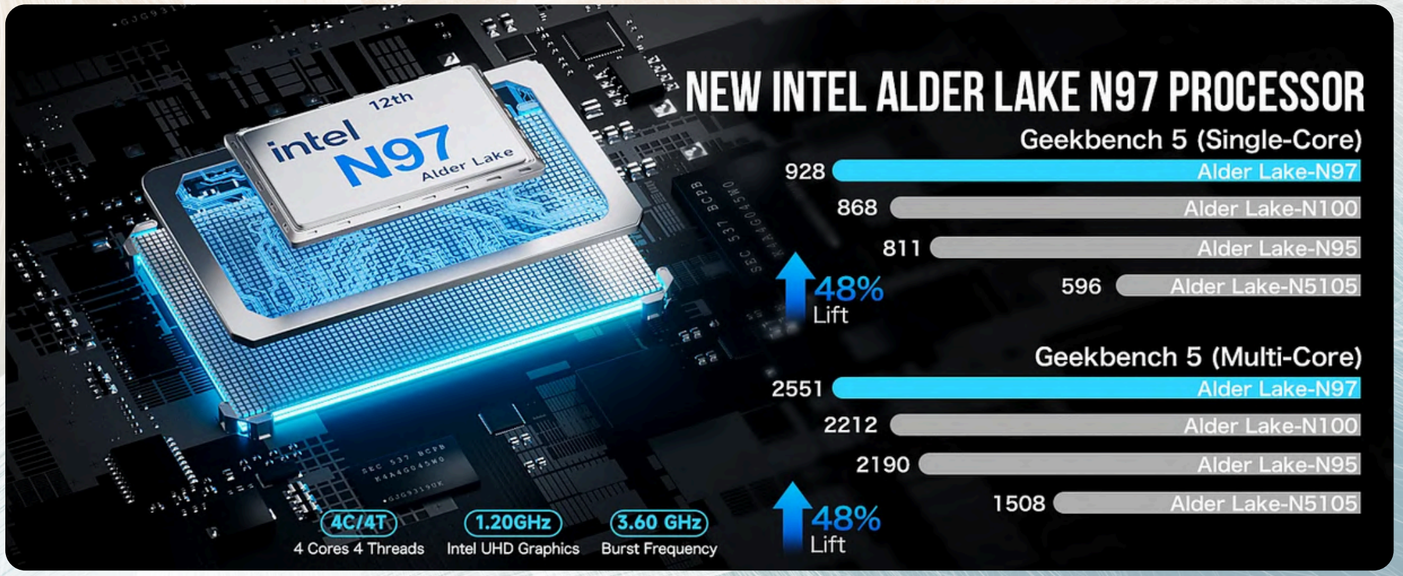
DDR5 12GB

Tiny, Fast, Money-wise. Perfect for Plex server, Kodi, Routers etc. Pocket-sized. Lower power consumption.

# K2 AL

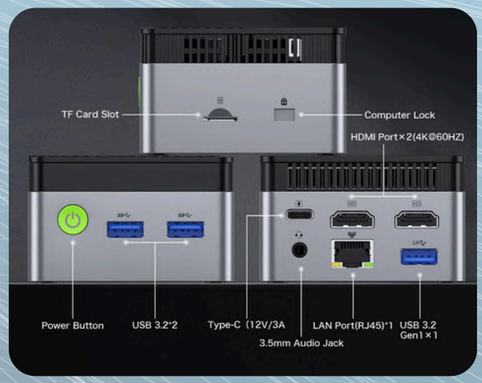
## Everyday Ease






| | |
|---|---|
| **Processor** | Intel N97, 4C/4T, 7nm<br>Max Turbo Frequency 3.6GHz<br>6 MB L3 Cache<br>TDP 12W |
| **GPU** | Intel® UHD Graphics（1.20 GHz）<br>24 execution units |
| **RAM** | 12GB on board LPDDR5 4800 MT/s |
| **Storage** | 256GB, M.2 2242 SATA<br>(Max Support up to 2TB) |
| | Micro SD slot x 1<br>(Max 128GB) |
| **Power Adapter** | Type-C 12V 3A |
| **VESA Bracket (Optional)** | Yes |
| **Certificates** | CE / FCC / ROHS |
| **Warranty** | 12 Months |

| | |
|---|---|
| **OS** | Supports Window 11 Pro & Linux |
| **Display Ports** | HDMI (4K@60Hz) x 2 |
| **USB** | USB3.2（Gen1 5Gbps) x 3<br>Type C x 1 |
| **Audio** | 3.5 mm headphone jack x 1 |
| **Network Connectivity** | |
| | Ethernet port RJ-45 x 1 |
| | BT 4.2 / WiFi 5 |
| **Product Size** | 72x72x44.5 mm |
| **Product Weight** | 164g |
| **Packing Content** | Mini pc x 1<br>Power adapter x 1<br>User manual x 1<br>Warranty card x 1 |



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# RICH INTERFACE

For Business, Office, Gaming, Home

# Use Cases

**Business and Office**
Ideal for businesses looking for cost-effective solutions in large workspaces or point-of-sale setups

**Industrial Applications**
Ruggedized features for industrial use, IoT applications, Digital Signage and Interactive Kiosks

**Education Space**
Compact & cost-effective solutions tailored to enhance digital education experiences

# Business & Home

**Characteristics:** Require affordable, space-efficient computing solutions for workspaces.

**Needs:** Reliable devices for everyday computing tasks, compact design to save space, good cost-effectiveness.

**Buy it if...**

**You need a compact and affordable PC**
Its small size and low price make it perfect for tight spaces and budget-conscious buyers.

**You require a machine for light office tasks**
It handles word processing, spreadsheets, and internet browsing efficiently.

# Industrial Applications

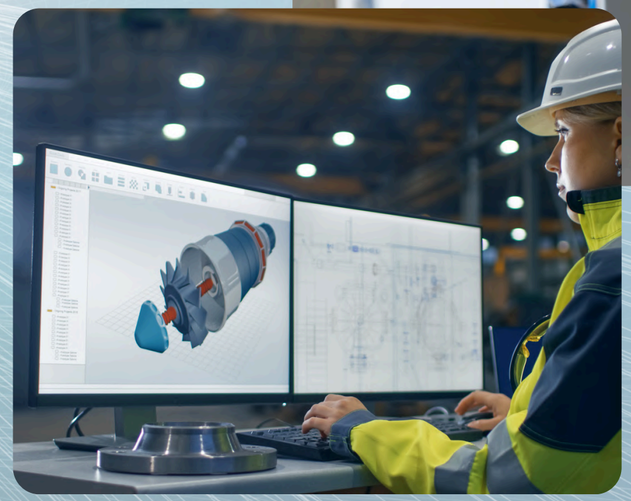
**Characteristics:** Retail businesses needing devices to support digital signage and in-store displays.

**Needs:** Mini PCs with reliable processing power, compact form, and energy efficiency.

**Buy it if...**

**You need a compact and affordable PC**
Its small size and low price make it perfect for tight spaces and budget-conscious buyers.

**You require ease of Installation & 24/7 operation**
Ease of installation, and power efficiency for 24/7 operation.



# Education Space

**Characteristics:** Educational institutions seek devices with easy setup and cost-effective solutions to enable virtual learning, multimedia content delivery, and interactive classroom experiences

**Needs:** Mini PCs offering a compact design, easy & fast deployment, minimizing operational complexity

**Buy it if...**

**You need a compact and affordable PC**
Its small size and low price make it perfect for tight spaces and budget-conscious buyers.

**You require a machine for light computing tasks**
It handles word processing, spreadsheets, and internet browsing efficiently.

intertek
Total Quality. Assured.

CERTIFICATE
OF REGISTRATION

This is to certify that the management system of:

System Level Solutions
(India) Pvt. Ltd. (SLS)

Main Site: Plot 32, Zone D-4, Phase-I, GIDC Estate, Vitthal Udyog Nagar, Dist. Anand-388121, Gujarat, India

has been registered by Intertek as conforming to the requirements of:

ISO 9001:2015

The management system is applicable to:

Design & Development of IP Cores for FPGA/ASIC, Software, PCB and Manufacture of PCB Boards.

Certificate Number:
IVA-0423.12-03

Initial Certification Date:
13 June 2018

Date of Certification Decision:
13 June 2018

Issuing Date:
13 June 2018

Valid Until:
01 May 2021

Calin Moldovean
President, Business Assurance

Intertek Certification Limited, 20A Victory Park, Victory Road, Derby DE24 8ZF, United Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 064.

ISO 9001:2015

UKcert
Certification & Inspection

Certificate of Registration

This is to certify that the
Quality Management System for Medical Devices
of
System Level Solutions (India) Pvt. Ltd.
at
Plot No. 32, Zone D-4, Phase-1, GIDC Estate, Vitthal Udyog Nagar, Dist. Anand - 388121, Gujarat, India

has been independently assessed and
is compliant with the requirements of:

ISO 13485:2016

For the following scope of activities:

Provides Healthcare And Medical Solutions, Services, Technology (Software, Software As A Service, Hardware And Mobile Applications), Medical Devices And Telemedicine With Remote Care For Public And Private Healthcare Services To Hospitals, Clinics, Doctors, Insurance Providers And Patients (Consumers) Globally

Certificate Number: UQ-1100120011

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

| | |
|---|---|
| Date of Certification | 10th January 2020 |
| 1st Surveillance Audit Due | 09th January 2021 |
| 2nd Surveillance Audit Due | 09th January 2022 |
| Certificate Expiry (subject to the company maintaining its system to the required standard) | 09th January 2023 |

Authorised Signatory

This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request.
71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom
Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851

ISO 13485

UKcert
Certification & Inspection

Certificate of Registration

This is to certify that
System Level Solutions (India) Pvt. Ltd.
at
Plot No. 32, Zone D-4, Phase-1, GIDC Estate, Vitthal Udyog Nagar, Dist. Anand - 388121, Gujarat, India

has been assessed and found to be in accordance with the requirements of the Standard detailed below

CMMI Maturity Level 3
Based on Standard CMMI Appraisal
Method for Process Improvement ver 1.3

This Certificate is valid for the following Scope

Design and Development of Enterprise Class Software and Hardware covering Applications for Web, Mobile, Cloud, Security, Test and IOT in the following Industries: Aerospace, Agriculture, Defense, Education, Energy, Financial, Health Care, Manufacturing, Telecommunications and Transport

Certificate Number: UQ-1100120012

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

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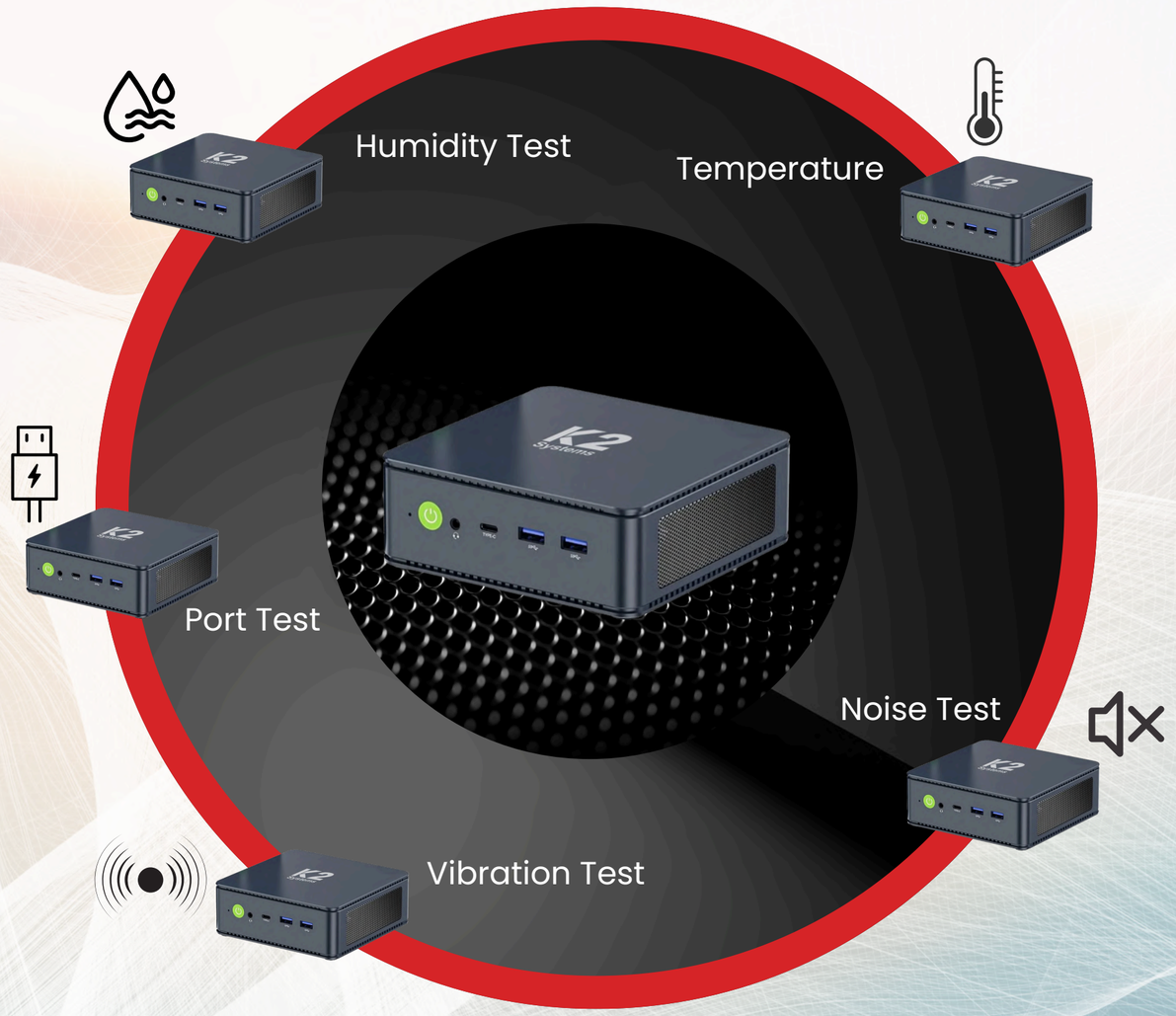
CMMI Level 3




# Multiple Tests

# & Strict Quality Control

K2 Systems

# Why Choose K2 Systems?

Rigorously Tested & Benchmarked
22-Point Test Report

On-Call Tech Support

Low Total Cost of Ownership

Comprehensive warranty

Enhanced Security

Get 100% Genuine Parts

# Product Range

## K2 AL
**Everyday Ease**

Tiny, Fast, Money-wise & Low power consumption

## K2 C5
**Professional Grade Performance**

Balances everyday efficiency with performance & upgrade-friendly package

## K2 R5
**Extreme Performance, Stunning Visuals**

Combines powerful performance & enhanced graphics capabilites

**100+**
active projects across the globe

**20**
years and counting

- No of business verticals : 6+
- Operating Base: India, UK, USA
- No of manufacturing plants : 1
- In-house Design & Manufacturing Capability
- Part of Make-In-India initiative

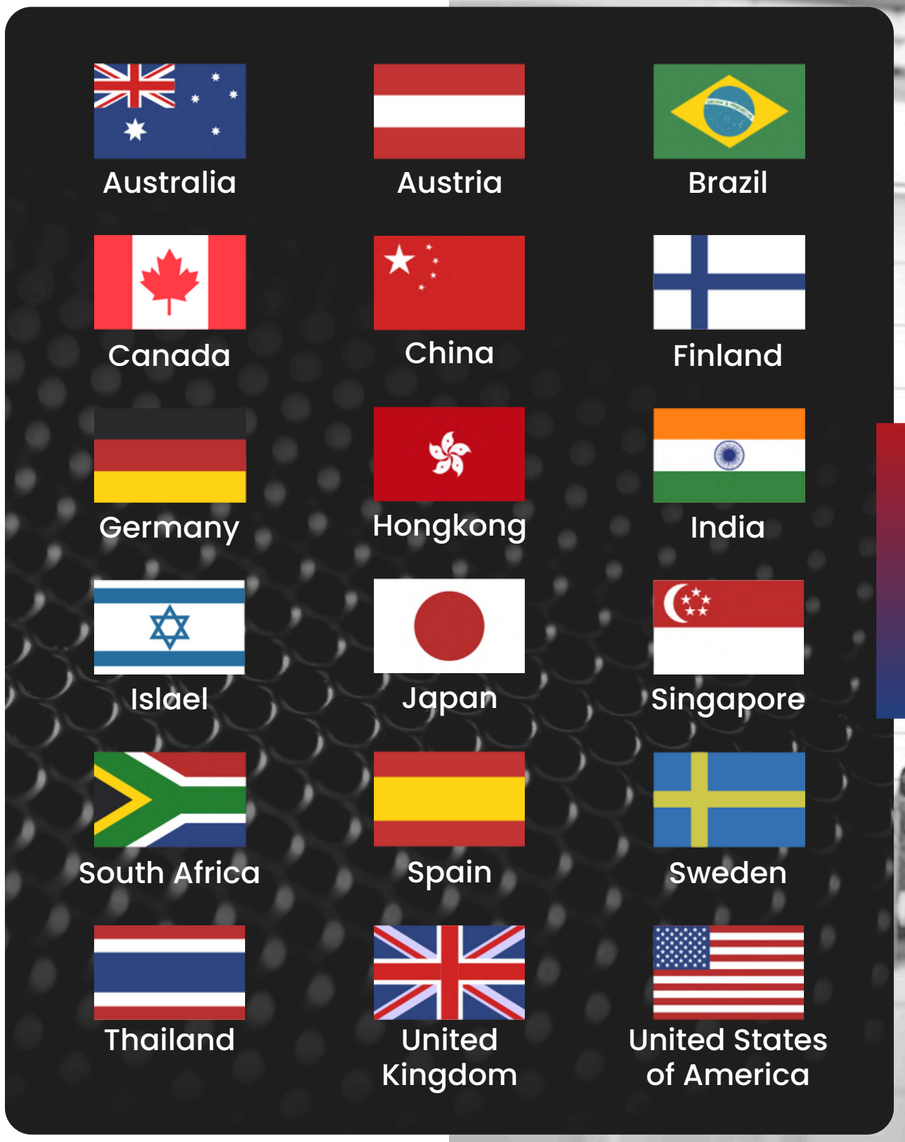
**K2 Systems** delivers cutting-edge single-board computing devices designed for multifunctional and multipurpose applications, empowering seamless integration across diverse industries.

**Partners**

**System Level Solutions (SLS)** is a leading developer of embedded systems solutions, focused on a wide range of energy-efficient, powerful and flexible products. Our innovative compact embedded solutions offer a variety of platforms including SOMs (System-on-Module), SBCs (Single Board Computer), Embedded computers, and All in One Panel.

# Our Clients

We work with Fortune 500+ companies across the globe



K2 Systems

# Looking for a custom quotation ?

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