

# NDiS 125-L

Fanless Embedded Computer Powered by Intel® Atom™ D525



## Main Features

- Intel® Atom™ D525 platform
- Low power consumption
- Compact and fanless
- Powerful NVIDIA ION2 GPU
- Hyper-threading support

## Product Overview

Powered by Intel® Atom™ D525 processor, NDiS 125-L can handle very rich multimedia contents. With Intel® Atom™ processor low power consumption feature, NDiS 125-L supports display output by VGA and HDMI ports. NDiS 125-L is ideal as entry level digital signage player for advertising, hospitality and brand promotion application.

## Specifications

### CPU Support

- Intel® Atom™ Dual Core D525 1.8GHz CPU onboard

### Chipset

- Intel® NM10 Express Chipset

### Graphics

- NVIDIA ION2

### Main Memory

- 1 x 204-pin SO-DIMM sockets, Supports DDR3 1333/1066/800MHz non-ECC, un-buffered memory up to 4GB

### I/O Interface-Front

- 2 x USB2.0

### I/O Interface-Rear

- 19V DC Power in
- 1 x VGA
- 2 x USB 2.0
- 1 x RJ45 with LEDs for 10/100/1000Mbps Ethernet
- 1 x Audio-out
- 1 x HDMI
- 1 x Mic-in

### Storage

- 1 x 2.5" SATA HDD Bay

### Dimensions

- 250 mm (W) x 194 mm (D) x 40 mm(H)  
(9.9" x 7.6" x 1.6") w/o mounting bracket

### Power Supply

- 1 x External 65W AC/ DC power adapter

### Expansion

- 1 x USB interface 802.11 b/g/n WLAN module (optional)

### Environment

- Operating temperature: 0°C to +40°C
- Storage temperature: -20°C to +80°C
- Humidity: 10 to 90% (non-condensing)

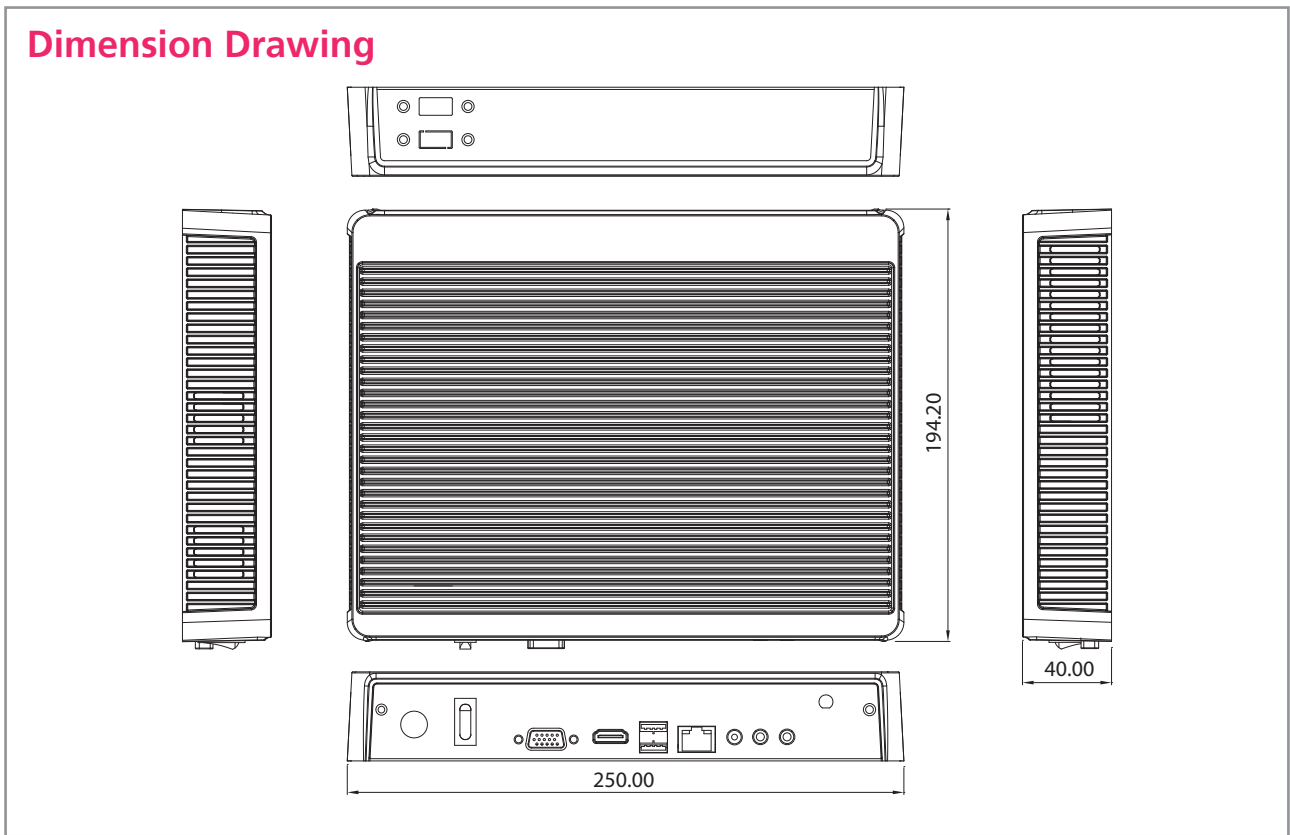
### Certification

- CE approval
- FCC Class A

### Operating System

- Windows 7 / XP / WES7 / WES2009 / Linux

## Dimension Drawing



## Ordering Information

- **NDiS125-L-LED (P/N: 10W00012507X0)**  
Intel® Atom™ Dual Core D525 processor onboard  
NVIDIA ION2 chipset