





# **Main Features**

- AMD G-series T56N 1.65GHz Dual Core APU
- Integrated AMD Radeon™ HD6320 GPU
- · Fanless and compact design
- Low power consumption

- 1 x Mini-PCIe slot for TV tuner/ WLAN support
- 6 x USB ports
- DirectX 11 support

# **Product Overview**

Powered by AMD G-series T56N Dual Core Accelerated Processing Unit, NDiS 127 can play rich multimedia contents but consumes little power. Integrated with AMD Radeon™ HD6320 Graphic Processing Unit in APU, NDiS 127 supports 1080P video playback and DirectX 11 to demonstrate high impact contents through dual displays.

NDIS 127 is housed in a maintenance-free fanless chassis with compact size. NDIS 127 is designed to fulfill small form factors, low cost, high reliability and low power requirement in digital signage application.

# **Specifications**

#### **CPU Support**

- AMD G-series Dual Core processor T56N 1.65GHz onboard
- AMD Radeon™ HD6320 GPU in processor

#### Chipset

AMD A55E Controller Hub

### Main Memory

 1 x 200pin SO-DIMM socket, support DDR3 800/ 1066/ 1333MHz SDRAM with un-buffered and Non-ECC memory module up to 4GB

#### I/O Interface-Front

- ATX power on switch
- 1 x HDD status LED (yellow)
- 1 x power status LED (green)
- 2 x USB
- 2.5" HDD socket: external accessible type, screwed with HDD bracket

## I/O Interface-Rear

- +12V DC-in
- 1 x DB9 for RS-232
- 4 x USB
- 1 x RJ45 Gigabit LAN connector with LED
- 1 x Line-out/ 1x Mic-in
- 1 x HDMI
- 1 x DB15 VGA
- 2 x antenna hole for Wi-Fi or TV tuner module

### Storage

• 1 x SATA 2.5" HDD

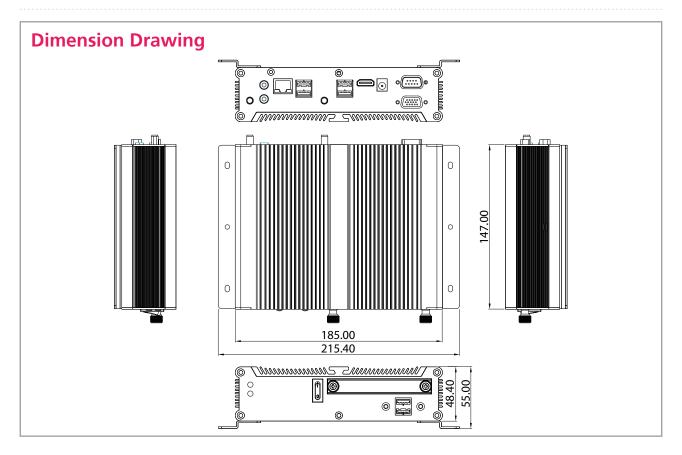
#### Dimensions

 185mm (W) x 147mm (D) x 48.4mm (H) (7.1"x 5.7"x 1.9") w/o wall mount bracket

#### **Power Supply**

 1 x External 50W AC/ DC power adapter Input: 100~240VAC Output: +12VDC





### Expansion

• 1 x Mini-PCIe for optional WLAN/ TV tuner module

#### 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

# **Ordering Information**

## • NDiS 127 (P/N: 10W0012700X0)

AMD G-series Dual Core processor T56N 1.65GHz, AMD Radeon™ HD6320 GPU in processor, AMD A55E Controller Hub

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We reserve the right to change specifications and product descriptions at any time without prior notice.