

Product Specifications

Processor / Chipset

- CPU: AMD A series A10-6700 / 3.7 GHz
- Max Turbo Speed: 4.3 GHz
- Number of Cores: Quad-Core
- CPU Qty: 1
- Max CPU Qty: 1
- Processor Main Features: AMD Turbo CORE Technology
- CPU Socket: Socket FM2
- Chipset Type: AMD A55 FCH

Cache Memory

- Installed Size: L2 cache - 4 MB
- Cache Per Processor: 4 MB

RAM

- Installed Size: 8 GB / 32 GB (max)
- Technology: DDR3 SDRAM - non-ECC
- Memory Speed: 1600 MHz
- Memory Specification Compliance: PC3-12800
- Form Factor: DIMM 240-pin
- Features: Unbuffered, dual channel memory architecture
- Configuration Features: 1 x 8 GB

Hard Drive

- Type: HDD
- Capacity: 1 x 1 TB
- Interface Type: SATA 6Gb/s
- Spindle Speed: 7200 rpm

Storage Controller

- Type: 1 x SATA - integrated
- Controller Interface Type: SATA 3Gb/s
- Channel Qty: 6

Optical Storage

- Type: DVD-RW

Card Reader

- Type: 6 in 1 card reader
- Supported Flash Memory Cards: Memory Stick, Memory Stick

PRO, MultiMediaCard, SD Memory Card, xD-Picture Card,
SDHC Memory Card

Graphics Controller

- Type: Integrated
- Graphics Processor: AMD Radeon HD 8670D
- Video Interfaces: VGA, DVI, HDMI
- Max Monitors Supported: 2

Audio Output

- Type: Integrated
- Sound Output Mode: 7.1 channel surround
- Compliant Standards: High Definition Audio

Input Device

- Type: Mouse, keyboard

Keyboard

- Interface: USB

Mouse

- Interface: USB

Networking

- Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet

Expansion / Connectivity

- Bays:
 - 1 (total) / 0 (free) x external 5.25" x 1/2H
 - 2 (total) / 1 (free) x internal 3.5" x 1/3H
- Slots:
 - 1 (total) / 0 (free) x CPU
 - 1 (total) / 1 (free) x PCIe x16
 - 1 (total) / 1 (free) x PCIe x1
 - 1 PCI
 - 1 (total) / 1 (free) x PCIe x16 (x4 mode)
 - 4 (total) / 3 (free) x DIMM 240-pin
- Interfaces:
 - 2 x microphone - mini-jack (1 front, 1 rear)
 - 1 x headphones - mini-jack (1 in front)
 - 6 x USB 2.0 (2 front, 4 rear)

- 2 x USB 3.0
- 1 x PS/2 keyboard / mouse
- 1 x DVI-D
- 1 x HDMI output
- 1 x VGA output
- 1 x LAN (Gigabit Ethernet)
- 1 x audio line-out - mini-jack
- 1 x audio line-in - mini-jack
- 1 x audio line-out (side surround) - mini-jack
- 1 x audio line-out (rear) - mini-jack
- 1 x audio line-out (center/subwoofer) - mini-jack

Miscellaneous

- Features: ASUS SonicMaster

Power

- Device Type: Power supply
- Power Provided: 300 Watt

Operating System / Software

- OS Provided: Windows 8

Manufacturer Warranty

- Service & Support: 1 year warranty
- Service & Support Details: Limited warranty - 1 year

Dimensions & Weight

- Width: 6.8 in
- Depth: 15.7 in
- Height: 14.2 in

Weight: 17.4 lbs