ComX Computers
Product Specification Sheet

CP-AFD7300

AMD) A4-7300 Dual-core 3.8ghz socket FM2 (Richland APU) Processor with GPU

Product Overview

AMD socket FM2 (Richland APU) A4-7300 with GPU, Dual-cores (3.8ghz box CPU/ 4.0ghz turbo core), 1mb L2 cache; built-in HD 8470D graphics (800/850mhz, 192 stream processor, 12x texture unit, 4x RoPs, 9.6 Gigatexels/s texture fill rate, 307.2 GFLoPS), integrated DDR3-1600 memory controller, 32nm, 65w - box CPU (with fan). speed / turbo core - Ghz : 3.8 / 4.0, L1 Cache - k : 64 + 2x16, L2 Cache - mb : 1, L3 Cache - mb : x, core / thread : 2 / 2, built-in DDR3 memory controller : upto 1600, GPU core - mhz : HD 8470D - 800/ 850, stream processor : 192, texture unit / RoPs : 12 / 4, Texture fill rate / Pixel fill rate - Gigatexels/ s : 9.6 / 3.2, GFLOPS : 307.2, micron - nm : 32, TDP - w : 65, code name : Richland



Specifications

Overview:

We changed the game for PCs by revolutionizing the accelerated desktop processor that combines the power of a multicore CPU with AMD Radeon™ graphics all in one energy-efficient chip.

Features:

Tuned for Modern Workloads
AMD A-Series APUs utilize the latest AMD Turbo Core technologies to maximum CPU and GPU performance in your latest applications, enabling up to 4.1GHz of CPU performance to deliver an amazing experience.

Get fantastic performance with GCN architecture
Immerse yourself in leading-edge graphics technology with Graphics Core Next (GCN) architecture from AMD. This third-generation technology unlocks advanced features and the stunning performance of AMD Radeon™ graphics.

Raise your game with DirectX™ 12, Vulkan™, & Mantle
The new AMD A-Series APUs support the latest graphics APIs to bring next generation games to life. With support for these latest technologies in the latest AMD APUs, you can game at unprecedented levels of performance, with impressive effects and details.

Experience breathtaking immersive audio
AMD TrueAudio technology provides 32-channel surround audio to make games sound better and deliver more accurate voice recognition. Experience a whole new level of immersion.

Unlock your system's full compute potential with HSA
Revolutionary Heterogeneous System Architecture (HSA) is a new standard in processor design where the CPU and GPU work together in harmony. With HSA, the full potential of AMD hardware enables more efficient performance, so applications are fast and responsive.

Specifications:

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Specifications	
Product Code	CP-AFD7300
Model	A4-7300
Radeon Brand	HD 8470D
CPU Clock Speed	4.0GHz/ 3.8GHz
CPU Cores on Die	2 cores
TDP	65W/45W
Total L2 Cache	1 MB
Radeon Cores on Die	192
GPU Clock Speed	800 MHz
DDR3 Speed	1600
Display Capabilities	HDMI 1.4a, Display Port 1.2, DVI

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/CP-AFD7300-AMD-A4-7300-Dual-core-3-8ghz-socket-FM2-Richland-APU-Processor-with-GPU-p-131867.php

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