

fit-PC3

Miniature fan-less multimedia PC



- AMD APU up to 1.65 GHz **dual-core**, up to **8 GB** RAM
- **Dual-head** Radeon™ HD up to WQXGA (2560x1600)
- Extremely **rich I/O** – Including minPCIe x2, USB3 x2, eSATA x2
- **Low power** consumption with **ruggedized** metal case
- Customizable **FACE module** (Function And Connectivity Extension module)

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www.fit-pc.com



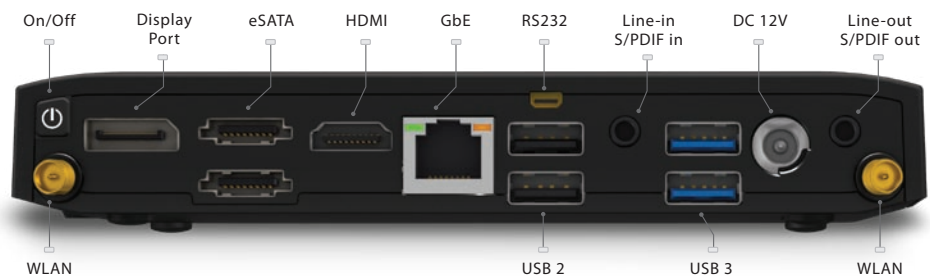
Leader in embedded computing solutions

fit-PC3

fit-PC3 is a fan-less, extensible PC with powerful multimedia capabilities. The fit-PC3 unique advantage is an open-interface extension-board for customer design implementation.

SPECIFICATIONS

CPU	AMD Embedded G-Txxx, Dual-core 64 bit x86 CPU @ 1.0–1.65 GHz
Memory	Up to 8 GB, DDR3, 1333 MHz, 64-bit (two SO-DIMM sockets)
Storage	Internal 2.5" hard disk Two eSATA ports, up to 6 Gbit/s
Display & Graphics	AMD Radeon™ HD 6xxx, Dual head DisplayPort and HDMI incl. Audio HDMI 1.3a/1.4, WUXGA (up to 1920x1200) and stereo-3D support DisplayPort, WQXGA (up to 2560x1600) DirectX 11, OpenGL 4.0, OpenCL, 1080p Blu-Ray playback support, UVD 3 engine with native H.264, VC-1, MPEG2, and DivX
Audio	Stereo line-out and stereo line-in, 7.1 channel S/PDIF
Network	1000 BaseT Ethernet port, activity LEDs, RJ-45 connector 802.11b/g/n Wi-Fi, 2 antennas, 150 Mbit/s + Bluetooth® 3.0
USB	Two USB 3.0 host ports, 5 Gbit/s Two USB 2.0 host ports, 480 Mbit/s Optional - Four USB 2.0 host ports, 480 Mbit/s in front
Serial	RS232 - Ultra mini serial connector
Expansion	Mini PCIe socket, half-size Mini PCIe socket, full-size, with mSATA support Proprietary FACE Module (Function And Connectivity Extension Module): 4x PCIe lanes , 6x USB2 , 2x SATA , 25x GPIOs , 2x SMBus, LPC
Power	Unregulated 8 to 16 volt input Power Consumption 7W – 24W (Depend on system configuration and load)
Dimensions	16 x 16 x 2.5 cm, 19 x 16 x 4 cm (ribbed case)



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