

# Fanless Barebone

**HBJC361F35-T40E-B**  
**HBJC361F35W-T40E-B**

Embedded System based on AMD G-T40E APU



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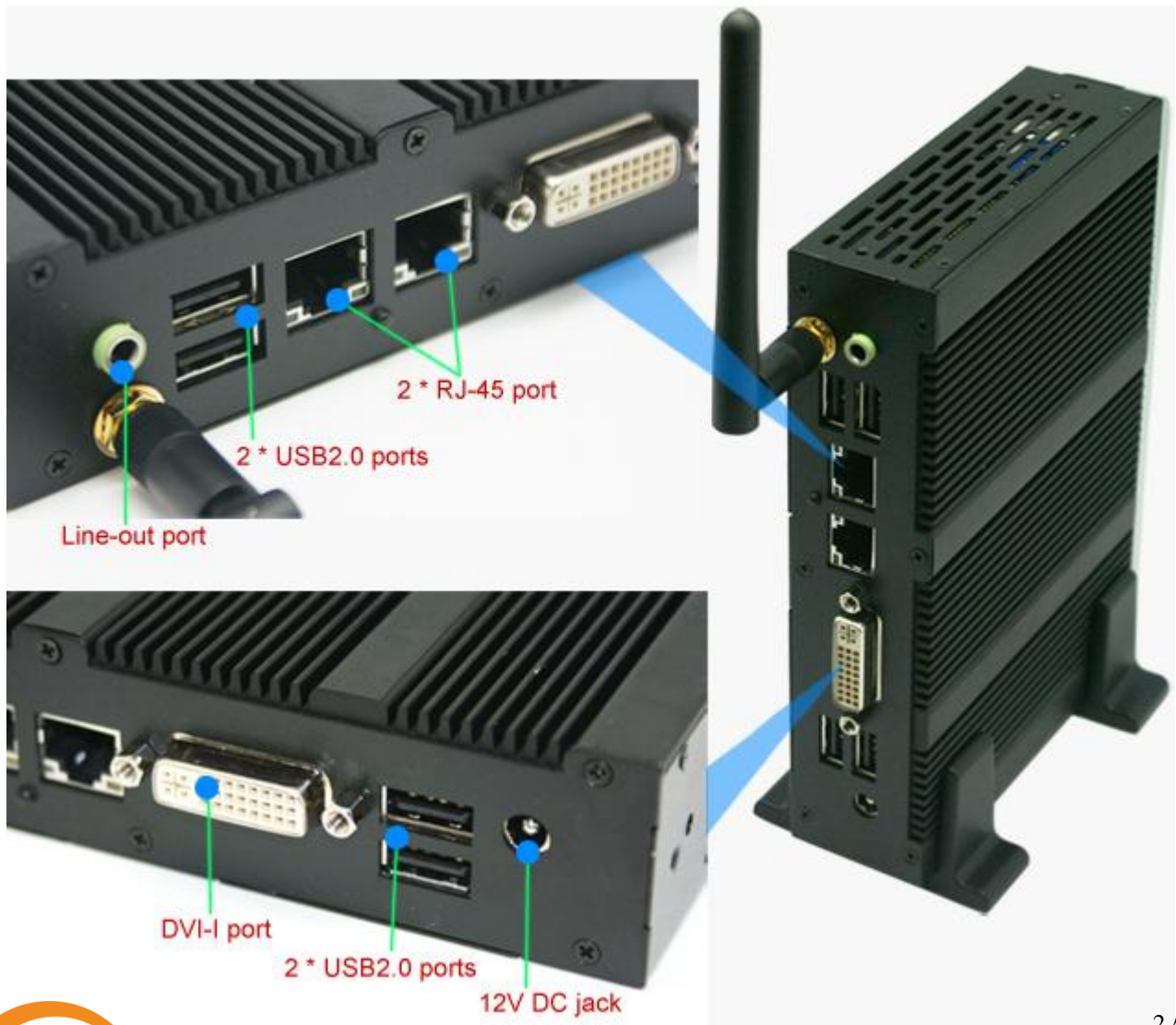
**iBT Technologies inc.**

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## JBC361 Fanless Embedded Barebone System



1. Fanless Embedded Barebone System
2. AMD G-T40E APU, 1.0GHz Dual-Core
3. AMD A50M Chipset (Hudson M1)
4. Integrated AMD Radeon HD 6250 Graphics
5. Hardware accelerated 1080p HD playback, DirectX 11
6. DVI-I Video Output with DVI-to-VGA Adapter
7. DDR3-1066 SO-DIMM Memory up to 4GB
8. 1 \* 2.5" SATA3 6Gb/s Bay for HDD or SSD Drive
9. CompactFlash Slot, Dual Gigabit LAN
10. Optional Wireless N or mSATA Capability
11. Watchdog System Reset Timer



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## Specifications

<b>Model No:</b>	<b>JBC361</b>	
<b>Part No:</b>	<b>HBJC361F35-T40E-B</b>	<b>HBJC361F35W-T40E-B</b>
<b>Color</b>	Black	
<b>Processor</b>	Fanless AMD G-T40E APU, 1.0GHz, Dual-Core, 6.4W	
<b>Chipset</b>	AMD A50M Chipset (Hudson M1)	
<b>Video</b>	Integrated AMD Radeon HD 6250 graphics, DirectX 11 capable Full HD 1080p playback hardware acceleration	
<b>Memory</b>	1 * SO-DIMM Sockets for un-buffered Single Channel DDR3-800/1066 up to 4GB	
<b>Drive Bay / Storage</b>	1 * 2.5" SATA3 6Gb/s drive bay for HDD or SSD, 1 * CF Type i/II Slot	
<b>mSATA / Mini-PCIE</b>	1 * mSATA Slot for SSD	N/A
<b>Wireless</b>	N/A	Wireless 802.11 b/g/n
<b>LAN</b>	2 * Realtek RTL8111EVL PCI-E Gigabit LAN	
<b>Audio</b>	VIA VT1705 HD Audio	
<b>Rear I/O Ports</b>	4 * USB 2.0 ports 2 * RJ-45 port 1 * DVI-I port 1 * WIFI Antenna connector 1 * Line Out jack 1 * 12V DC-in jack	
<b>Other Internal Headers</b>	These connectors may not be fully usable with chassis closed, but the information is provided for customer alternative uses. 2 * USB Headers for up to 4 * USB 2.0 ports 1 * 24-bit Dual Channel LVDS & Inverter Headers 4 * Serial Port Headers (3 * RS232, 1 * RS232/422/485) 1 * 8-bit GPIO header (4 * GPI, 4 * GPO)	
<b>Included Accessories</b>	60W 12V AC adapter, US power cord, vertical stand, DVI-to-VGA adapter, drivers, manual WIFI antenna (with HBJC361F35W-T40E-B model)	
<b>Optional Accessories</b>	Wall Mount Kit, VESA Mount kit	
<b>Dimensions (W x L x H)</b>	110mm x 152.6mm x 34.8mm	
<b>Compliance</b>	CE, FCC, ErP for barebone, CE, FCC, TUV, UL, CCC, CB, ErP for AC adapter	
<b>Warranty</b>	1 Year limited warranty	

Specifications subject to change without notice, not responsible for typographical errors.



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