

# F102D-BK541

Intel® Atom™ Processor N2600

Intel® NM10 Express

Intel® GMA 3600

Microsoft® DirectX® 9

Full HD 1080p



## FEATURES



### Book-sized Mini PC

Stylish and easy to set up; ideal solution for those desiring a small footprint and need a display larger than a laptop.



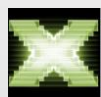
### Energy Saving

Low power consumption saves money and better for the environment.



### Fanless Silent Operation

Transform your living room into a home entertainment center with this quiet computing environment.



### Microsoft® DirectX® 9

Provides incredibly smooth and life-like graphics, including 3D. A must have for games and video enthusiasts.



### HDMI 1.3a Output

High-definition video output (720p and 1080p) and multi-channel digital audio.



### Full HD 1080p

Enjoy a cinema-quality movie watching experience in the comfort of your own home.



### Dual Gigabit LAN

High-speed LAN connection with 1Gb/s data transfer rate. Ideal for seamless internet connection for audio and video streaming.



### Wi-Fi + Bluetooth®

Wireless solution (IEEE 802.11b/g/n) to optimize your internet experience with speed and longer distance coverage. Bluetooth® to enable exchanging data over short distances.



### Dual COM Port

2 COM ports for more device connect.



### VESA Mount

Save more space by mounting the Mini PC behind your LCD or TV designed to fit seamlessly into any environment any lifestyle.



### RoHS Compliant



[www.giadatech.com](http://www.giadatech.com)

## SPECIFICATIONS

<b>Dimension</b>	7.5in x 5.9in x 1in 190mm x 149mm x 26mm
<b>CPU</b>	Intel® Atom™ Processor N2600 (Dual Core / 1.6 GHz / TDP 3.5W)
<b>Chipset</b>	Intel® NM10 Express
<b>Graphics</b>	Intel® GMA 3600 Microsoft® DirectX® 9
<b>Memory</b>	2GB*1 SO-DIMM DDR3-1333
<b>Storage</b>	500GB 2.5" 5400RPM SATA II Type
<b>Expansion Slots</b>	2 x Mini-PCI Express® ( Full-length for mSATA II SSD; Half-length for PCIe/USB)
<b>Audio</b>	Analog 1x Audio out & S/PDIF Combo 1x Mic in
	Digital 5.1 Channel HDMI 1x S/PDIF (via Adapter)
<b>Ethernet</b>	2x Realtek Gigabit (RTL8111F)
<b>Wireless</b>	Wi-Fi 802.11b/g/n + Bluetooth®
<b>IR Remote</b>	Yes
<b>Ports</b>	1x 1000Mbps RJ45
	2x Audio jack (3.5mm, right)
	4x USB2.0 (rear)
	1x USB2.0 (right)
	1x VGA Port
	1x HDMI Port
	2x COM Port (left)
	1x DC-in jack
	1 x 4-in-1 Card Reader (SD / MMC / MS / MS PRO)
	<b>OS Support</b>
<b>System BIOS</b>	Phoenix EFI BIOS ; ACPI
<b>Cooler</b>	<b>Fanless Design</b>
<b>Operating Temperature</b>	0°C to +40°C
	32°F to 104°F
<b>Accessories</b>	1 x User Manual
	1 x Driver CD
	1 x HDMI Cable
	1 x Adaptor
	1 x AC Power Cord
	4 x Circular Foot-padding