

JBC381F39 Series

Intel Celeron Fanless Embedded Barebone
DVI-I / 2 LAN / 4 COM / SATA3 / CFast



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2018
- Intel Celeron-M 1047UE 1.4GHz Dual-core Processor
- Supports up to 8GB DDR3-1600 Total Memory
- DVI-I Port, DVI-to-VGA Adapter Included
- 1 * 2.5" SATA3 6Gb/s Storage Bay
- 1 * CFast Socket
- 1 * mSATA/Mini-PCIE Shared Slot
- 2 * Gigabit LAN, HD Audio
- 4 * Serial Ports, 6 * USB 2.0 Ports
- Watchdog Timer, 12V DC-In



No.	Specificaitons
1	Power Switch
2	Reset Switch
3	HDD LED (Red)
4	Pwer LED(Green)
5	4* USB 2.0 Ports
6	2* Gigabit LAN
7	Line-Out
8	Microphone
9	Serial Ports
10	Antenna Holes
11	Serial Port
12	Kensington Lock Hole
13	DVI-I Port
14	DC-12V input



eMail: info@ibtpanelpc.com

Toll Free: 1(866) 590-4288

iBT Technologies inc.

Tel. (514) 832-0808 Fax. (514) 832-0128

www.ibtpanelpc.com

JBC381F39 Series

Intel Celeron Fanless Embedded Barebone
DVI-I / 2 LAN / 4 COM / SATA3 / CFast

Model	■ JBC381F39
Part No	■ HBJC381F39-1047-B (no WIFI) ■ HBJC381F39W-1047-B (with WIFI 802.11 b/g/n)
Processor	■ Fanless Intel Celeron M 1047UE dual core 1.4GHz processor, Ivy Bridge class processor, 17W, HM65 chipset
Memory	■ 1 * 204 pin DDR3 1600 SO DIMM up to 8GB total memory
Storage	■ 1 * 2.5" internal bay for SATA3 6Gb/s HDD/SSD ■ 1 * CFast Socket ■ 1 * Fullsize mSATA/mini PCIE shared slot (occupied with WIFI on HBJC381F39W-1047-B)
Network	■ 2 * Realtek RTL8111F gigabit LAN
Other Features	■ HD Audio, AHCI, Watchdog Timer 10255 min/sec., Kensington lock hole
Rear Panel I/O	■ 4 * USB 2.0 ports, DVI I port, 2 * RJ45, line out, Antenna holes, 12V DC In jack
Front Panel I/O	■ Power & Reset buttons, Power & HDD LED, 2 * USB 2.0 ports, Headphone jack, Microphone jack, 4 * Serial ports (2 installed, 2 cables in box)
BIOS	■ AMI 32MB SMT Flash ROM
Box Contents	■ 60W 12V AC Adapter, US Power Cord, DVI to VGA adapter, Manual, Driver disk, Wall mount kit, Antenna (WIFI model)
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature 0~40 ° C ■ Storage Temperature 20 85 ° C
Dimensions	■ 142x 185x 60mm (DxWxH)
OS Support	■ 32/64 bit versions of Win 7, Win 8, Linux
Warranty	■ 1 Year limited warranty

*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, HDD, optical, or OS.



www.ibtpanelpc.com

eMail: info@ibtpanelpc.com **iBT Technologies inc.**
Toll Free: 1(866) 590-4288 Tel. (514) 832-0808 Fax. (514) 832-0128