

Embedded Small Form Factor System

Intel 3rd Generation ULV Core i7 Processor System



Specifications

Processor	Intel Core i7 3517UE ULV (Ultra-Low-Voltage)
Chipset	Intel QM77
System Memory	DDR3 1600 (Upto 8GBBytes) (1)
Storage	SSD
BIOS	AMI 8MB Flash ROM
Graphic	Intel HD Graphic 4000, In-Tru 3D™ support, Intel® Quick Sync Video 2.0 support, Intel® Clear Video HD Technology Support 3 independent displays
Display I/F	HDMI 1.3 x1, Mini-Display Port x2
I/O Interface	USB 3.0 x2 USB 2.0 x2
Audio	Through HDMI and mini-Display Port; Mic In, Line Out
Ethernet	Intel Giga-bit Ethernet
Status Monitoring	Supports Power Supply Voltages and Temperature Monitoring
Power	Single 12V DC Input
Size	175 x 112 x 17 mm
Gross Weight	TBC
Operating Temp.	32°F ~ 140°F (0°C ~ 60°C)
Storage Temp.	-40°F ~ 176°F (-40°C ~ 80°C)
Operating Humidity	0% ~ 90% relative humidity, non-condensing

Features

- Ultra-Slim Metal case with Plastic Cover
- Intel 3rd Gen. ULV Core i7 3517UE Processor
- Intel QM77 Express Chipset
- 4GBBytes DDR3
- 64GBBytes SSD
- Intel HD Graphics 4000
- 3 Independent Display
 - 1x HDMI, 2x mini Display Port
- Intel Giga-bit Ethernet
- Build-in WiFi
- Intel AMT 8.0 Technology Support
- Native USB3.0 Support
- SIM Card slot. Wifi and 3G support through I/O port
- K-Lock
- Single 12V DC Input
- Optional Intel TPM Technology Support



Packing List

- i7 3517UE Embedded SFF System
- 12V Power Adapter

Ordering Information

- TBC

Optional Accessories (MOQ may apply)

- Other DDR3 Memory configurations
- Other SSD configurations

Other Platform Options (MOQ required)

- Some features may not exist on below platforms.

- ULV Core i3 3217UE (Dual core 1.6GHz, 17W) **FE GLOBAL**
- Celeron 847e (Dual core 1.1GHz, 17W)

Note :

- 1) May require 64 bit OS support



Note: All specification are subject to Change without notice.