



iTech Digital Engine® OPC1500 equips with Intel® HM65 chipset for the 2nd generation Core i3/i5/i7 processors to deliver high-end computing ability for demanding applications. And it provides Display Port and DVI-I ports for dual screen configuration, 2 USB 3.0 ports in rear panel (and 2 front USB 2.0 ports), optional m-SATA, WLAN, and digital/analog TV tuner card via 2 mini card slots.

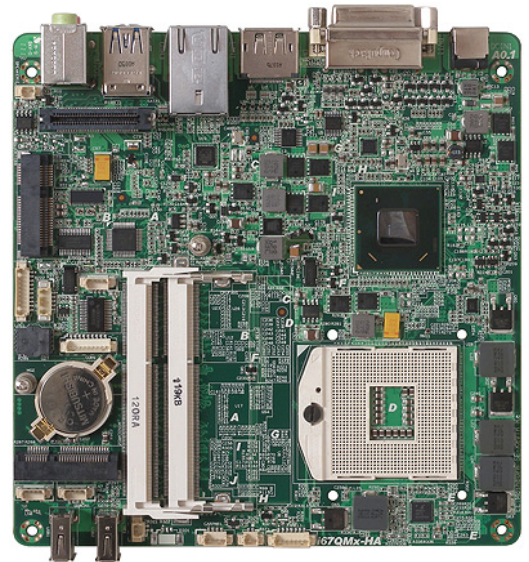
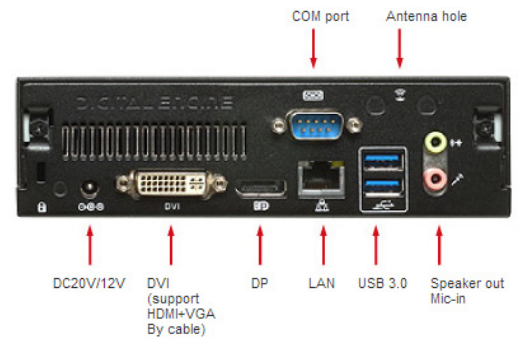
With compact 1.25L volume, Digital Engine® OPC1500 is very flexible for applying to different applications including digital signage, KIOSK, POS, and advertising display

Features:

- Special design for digital signage application.
- Adapts Intel® second generation mobile Core i3/i5/i7 CPU with 35W TDP for lowest power consuming
- Integrated Intel® GMA 3000 graphics processor delivers high 3D video quality.
- Support USB 3.0 up to 5 Gbps data transferring rate
- Realtek HD AUDIO ALC662 provides crystal clear audio output.
- Dual mini card supports m-SATA and various expend options.
- Optional dust proof cover and Multi-Function expansion board

Specifications:

Dimension:	Metric : 166(W) x 48(H) x 157(D)mm inch : 6.54(W) x 1.89(H) x 6.18(D)inch
Volume:	1.25L
Single Pack Weight:	N.W. : 1.03 kgs / 2.27 lbs G.W. : 1.97 kgs / 4.34 lbs
CPU:	Socket : Socket G2/rPGA988B Type : Support Intel 2nd generation Core i3, i5, i7 mobile processor TDP≤35W
Chipset:	PCH: Intel HM65 chipset
Memory:	Dual Channel Type : DDRIII SO-DIMM x 2 Speed Grade : 1333/1066Mbps Max memory : 16G (based on OS support)
Graphics:	Chip : Intel HD Graphics 3000
Expansion Slot:	mini Card Slot : x 2 (Full size x1(support mSATA), half size x1)
Audio:	Type : Realtek HD Audio Codec ALC662 Channel : Stereo
LAN:	Intel Gigabit Ethernet WG82579LM 10/100/1000Mbps
Storage Bay:	Slot-in Slim ODD Bay : x 1 2.5" SATA II HDD Bay : x 1 CF card socket : N/A
Power Button & indicator:	Power Button : x 1 @Front panel HDD indicator : Blue x 1 @Front panel Power indicator : Blue x 1 @Front panel
Front Panel IO:	USB 2.0 Port : x 2 USB3.0 Port : N/A
Rear Panel IO:	DC Jack : x 1 DVI Port : X1 (connect to HDMI with DVI-HDMI cable and it is with audio) VGA Port : x 1 (via DVI to VGA converter) HDMI Port : N/A Display Port : x 1 USB 2.0 Port : N/A USB 3.0 Port : X 2 RJ-45 LAN Jack : x 1 Legacy RS232 Serial Port (COM Port) : x 1 Audio Set Line-In : N/A Audio Set Line-Out : x 1 Audio Set Mic-In : x 1 Upgrade for Antenna Port : x 2 Kensington Lock Hole : x 1



CPU Thermal Module:	AOpen Thermal Module
WatchDog Timer:	1 ~ 255 sec/min
Adapter:	90W (19V, 4.74A) AC Adapter
Input Voltage:	AC 100 ~ 240V
Environment:	MTBF : 40,000 hrs Operating Temperature : 0 ~ 50°C (32 ~ 122°F) Storage Temperature : -30 ~ 60°C (-22 ~ 140°F) Relative Humidity : 95% RH (50°C non-Condensing)
Support OS:	Windows 8 Pro/Ultimate : V Windows 7 Pro/Ultimate : V Windows XP : V Windows XP Embedded : V Windows Embedded Standard 2009 (WES2009) : V Windows Embedded Standard 7 (WES7E) : V Windows Embedded Standard 7 (WES7P) : V Windows Embedded 8 Standard : V
Certification:	FCC : V CE : V UL : V CB : V BSMI : V