

<u>Features:</u>	Intel 945GC Express	Intel NM10 Express	Intel H57 Express	Intel G41	Intel 865G
Motherboard Size	m-ATX	ITX	ITX	m-ATX	m-ATX
CPU Support	Atom 330	Atom D510	LGA1156	775	478
Hyper-Threading Technology/32/64 (x2 look like x4)	Yes / 64-bit	Yes / 64-bit	Yes / 64-bit	some	some
Max CPU Bandwidth FSB	533 MHz	800 MHz	1333 MHz	1333 MHz	800 MHz
Highest CPU Supported	1.6G x2 Core	1.66G x2 Core	i5-680 3.6G x2	x4 Core	3.4G P4
Memory Type	DDR2	DDR2	DDR3	DDR2	DDR
# Memory slots	2 to 4 GB	4 to 8 GB	2 to 8 GB	4 to 8 GB	2 to 2 GB
SATA-2/3 – 3/6 GB/s	SATA-2 – 3 GB/s	SATA-2 – 3 GB/s	SATA-2 – 3 GB/s	SATA-2 – 3 GB/s	SATA-1 – 1.5 GB/s
RAID Supported	No	No	0, 1, 5, 10	No	No
eSata	No	No	Yes	No	No
Video	VGA	VGA	DVI, HDMI	VGA, DVI, HDMI*	VGA
GPU Video / Video in CPU	Shared No	Shared Yes	Shared Yes	Shared No	Shared No
IDE/Floppy Supported	IDE/Floppy	No	No	IDE/Floppy	IDE/Floppy
PCI-E 2.0 x16 slot	0	0	1	1	0
PCI-E x1 slot	1	0	0	1	0

PCI slot	2	1	0	2	3
AGP / AMR slots	0	0	0	0	1 / 1
Mini-PCI Express Slot	0	1	0	0	0
Lan	10/100	Gigabit	Gigabit	Gigabit	10/100
HD Sound	6	7.1	7.1+2	7.1	5.1
S/PDIF Out	No	No	Optical	Coaxial	No
PS/2 Ports	Keyboard & Mouse	Keyboard	No	Keyboard & Mouse	Keyboard & Mouse
Rear USB 2.0	4	6	6	6	6
Debug POST LED	No	No	No	No	No
DIY Power/Reset/Clear Buttons	No	No	No	No	No
Motherboard, No CPU - Cost	-----	-----	\$ 159.71	\$ 84.87	\$ 89.95
Motherboard, with CPU - Cost	\$ 117.95 1.6G x2 64/HT	\$ 109.50 1.6G x2 64/HT	\$ 327.68 3.06G x2 64/HT	CPU Special Order	-----

mini PCI-E Card with WiFi N-300/ Bluetooth V2.1, Class2 is in-stock

SATA-3 (6 GB/s) Hard Drives are stocked in the 1TB size

2 GB DDR-800 \$ 62.00

2 GB DDR3-1333 \$ 61.50