

<b>Formula Features Overview</b>	<b>Formula IF5000 IF7000 IFB000</b>	<b>Formula IF5000 IF7000 IFB000</b>	<b>Formula IF5100 IF7100 IFB100</b>	<b>Formula IF5100 IF7100 IFB100</b>	<b>Formula IF5300 IF7300 IFB300</b>	<b>Formula IF5300 IF7300 IFB300</b>
	<b>Celeron M Pentium M</b>	<b>Celeron M Core Solo Core Duo Core2Duo</b>	<b>Celeron M Pentium M</b>	<b>Celeron M Core Solo Core Duo Core2Duo</b>	<b>Celeron M Pentium M</b>	<b>Celeron M Core Solo Core Duo Core2Duo</b>
<b>Core 2 Duo</b>	-	✓	-	✓	-	✓
<b>Core Duo</b>	-	✓	-	✓	-	✓
<b>Core Solo</b>	-	✓	-	✓	-	✓
<b>Pentium M</b>	✓	-	✓	-	✓	-
<b>Celeron M</b>	✓	✓	✓	✓	✓	✓
<b>Processor Socket</b>	479	M	478	478	478	478
<b>FSB Speeds up to (MHz)</b>	400/533	533/667	400	533/667	400	533/667
<b>Chipset</b>	SIS661CX	Intel945GM	Intel855GME	Intel945GM	Intel855GME	Intel945GM
<b>System Memory Max Size (GB)</b>	2	4	1	3	2	3
<b>System Memory Type</b>	DDR	DDR2	DDR	DDR2	DDR	DDR2
<b>System Memory Speeds (MHz)</b>	333/400	400/533/667	200/266/333	400/533/667	200/266/333	400/533/667
<b>PCI expansion slots</b>	1	1	1	1	3	2
<b>On board CF Adapter</b>	-	-	1	1	-	-
<b>PCI-E expansion</b>	-	-	-	1	-	2
<b>Mini PCI expansion</b>	-	1	-	1	-	-
<b>SATA Drives</b>	2	2	2	4	2	4
<b>SATA RAID Support</b>	✓	✓	✓	✓	✓	✓
<b>SATA II</b>	-	✓	-	✓	-	✓
<b>ATA100 Drives</b>	4	2	4	2	4	2
<b>Ethernet Gigabit Ports (10/100/1G)</b>	2	2	3	3	3	2
<b>USB 2.0 Ports</b>	4 + 2*	4 + 4*	2 + 2*	4 + 4*	2 + 2*	4 + 4*
<b>VGA Output</b>	✓	✓	✓	✓	✓	✓
<b>TV Video Out</b>	TV*	HDTV*	-	-	-	-
<b>AGP/ DVO Video card Slot</b>	-	-	✓	-	✓	-
<b>Firewire IEEE1394a</b>	-	-	-	1 + 1*	-	1 + 1*
<b>RS232 Serial Ports</b>	5*	3*	1 + 3*	1 + 3*	1 + 3*	1 + 3*
<b>RS232/422/485 Port</b>	1	1	-	-	-	-
<b>Separate PS/2 connectors for KB/MS</b>	✓	✓	✓	✓	✓	✓
<b>LPT Port</b>	1	-	1	1*	1	1*
<b>Audio Channels</b>	1	2	1	1	1	1

Notes:

1. Where shown, the symbol \* indicates that the I/O is available on-board (not on the I/O plate of the motherboard) and may be brought out to the chassis.

2. Serial port COM1 is always on the I/O plate but may be either RS232 or a combined RS232/422/485 type.