	fit-PC2	fit-PC2i	fit-PC3 Eco	fit-PC3 Pro	Intense PC	Utilite	Utilite
Processor	1.6GHz (Intel Atom Z530)	1.6GHz (Intel Atom Z530)	Dual core 1.0GHz (AMD G-T40E with Radeon HD 6250 GPU)	Dual-core 1.65GHz (AMD G-T56N with Radeon HD 6320 GPU)	Dual-core 1.7GHz (Intel Core i3- i7 with Intel HD Graphics 4000 GPU)	Freescale i.MX6 single-core Cortex-A9 @1GHz	Freescale i.MX6 dual-core/ quad-core Cortex-A9 @1GHz
Onboard memory	1GB or 2GB RAM (onboard)	1GB or 2GB RAM (onboard)	2GB, 4GB or 8GB RAM (pluggable, 64-bit)	2GB, 4GB or 8GB RAM (pluggable, 64-bit)	4GB, 8GB or 16GB RAM (pluggable, 64-bit)	512MB (onboard)	2GB / 2GB (onboard)
Operating system	Windows 7 Professional -or- Windows XP Home -or- Ubuntu Linux 9.10	Windows 7 Professional -or- Windows XP Home -or- Ubuntu Linux 9.10	Windows 7 Professional -or- Linux Mint	Windows 7 Professional -or- Linux Mint	Windows 7 Professional -or- Linux Mint	Linux Mint or Android	Linux Mint or Android
Storage	320GB 2.5" SATA HDD -or- 64GB 2.5" SATA SSD	320GB 2.5" SATA HDD -or- 64GB 2.5" SATA SSD	2.5" SATA HDD or SSD 2 x eSATA ports 1 x mSATA	2.5" SATA HDD or SSD 2 x eSATA ports 1 x mSATA	2.5" SATA HDD or SSD 2 x eSATA ports 1 x mSATA	Micro-SD 4GB	Micro-SD 8GB/SATA SSD 32GB
Networking	1 x Gigabit ethernet	2 x Gigabit ethernet	1 x Gigabit ethernet	1 x Gigabit ethernet	2 x Gigabit ethernet	1 x Gigabit ethernet	2 x Gigabit ethernet
Wireless networking	802.11b/g WLAN	802.11b/g WLAN	802.11b/g/n WLAN (with two antennas) Bluetooth 3	802.11b/g/n WLAN (with two antennas) Bluetooth 3	802.11b/g/n WLAN (with two antennas) Bluetooth 3		802.11b/g/n WLAN (with two antennas) Bluetooth 3
Graphics	DVI digital output (to 1920 x 1200) hardware graphics acceleration	DVI digital output (to 1920 x 1200) hardware graphics acceleration	HDMI 1.3a (to 1920 x 1200) DisplayPort (to 1920 x 1200)	HDMI 1.4a (to 1920 x 1200) DisplayPort (to 2560 x 1600)	HDMI 1.4a (to 1920 x 1200) DisplayPort (to 2560 x 1600)	HDMI 1.4 max resolution 1920 x 1200 / 1920 x 1200	HDMI 1.4a (to 1920 x 1200) DVI-D max resolution 1920 x 1200
Audio	High definition 2.0 Line in, line out, microphone	S/PDIF 5.1 Line in, line out, microphone	Digital 7.1 channels S/PDIF stereo line-out, line-in	Digital 7.1 channels S/PDIF stereo line-out, line-in	Digital 7.1 channels S/PDIF stereo line-out, line-in	S/PDIF 5.1 (electrical through 3.5mm jack) Stereo line-out, Stereo line-in	S/PDIF 5.1 (electrical through 3.5mm jack) stereo line-out, line-in
USB ports	6 x USB 2.0 (4 standard / 2 mini)	4 x USB 2.0 (2 standard / 2 mini)	6 x USB 2.0 2 x USB 3.0	6 x USB 2.0 2 x USB 3.0	6 x USB 2.0 2 x USB 3.0	Four USB 2.0 USB OTG connector	Four USB 2.0 USB OTG connector
Bootable from...	HDD, USB thumb drive, USB CD-ROM, USB hard disk, miniSD slot, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, miniSD slot, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, network (PXE)	HDD, USB thumb drive, USB CD-ROM, USB hard disk, network (PXE)
BIOS	Phoenix BIOS	Phoenix BIOS	Phoenix BIOS	Phoenix BIOS	Phoenix BIOS		
Expansion	None	None	2 x miniPCI express slots (1 half size, used for wireless module 1 full size, with mSATA support) FACE module	2 x miniPCI express slots (1 half size, used for wireless module 1 full size, with mSATA support) FACE module	2 x miniPCI express slots (1 half size, used for wireless module 1 full size, with mSATA support) FACE module		
Other interfaces	miniSD socket programmable IR receiver	miniSD socket serial port	ultra mini serial port	ultra mini serial port	ultra mini serial port	Two RS232 serial ports, ultra mini serial connector	Two RS232 serial ports, ultra mini serial connector
Power usage	6-8W, < 1W on standby	6-8W, < 1W on standby	7W (on idle in Windows 7) - 15W (full system load with dual-head display)	9W (on idle in Windows 7) - 24W (full system load with dual-head display)	17W (on idle in Windows 7) - 27W (full system load with dual-head display)		
Power	12V DC (8-15V tolerant)	12V DC (8-15V tolerant)	12V DC (10-16V tolerant)	12V DC (10-16V tolerant)	12V DC (8-16V tolerant)	4W – 6W (10-16V tolerant)	4W – 8W (10-16V tolerant)
Operating temperature	0 - 45°C with HDD 0 - 70°C with SSD	0 - 45°C with HDD 0 - 70°C with SSD	0 - 50°C with HDD 0 - 70°C with SSD	0 - 50°C with HDD 0 - 70°C with SSD	0 - 50°C with HDD 0 - 70°C with SSD	0C – 45C	0C – 45C
Case	Die-cast aluminium	Die-cast aluminium	Die-cast aluminium (smooth)	Die-cast aluminium (ribbed)	Die-cast aluminium (ribbed)		
Size	101 x 115 x 27 mm (Volume = 0.31L)	101 x 115 x 27 mm (Volume = 0.31L)	160 x 160 x 25 mm (Volume = 0.64L)	190 x 160 x 40 mm (Volume = 1.22L)	190 x 160 x 40 mm (Volume = 1.22L)	135mm x 100mm x 21mm	135mm x 100mm x 21mm
Weight	370g (including HDD)	370g (including HDD)	770g (including HDD)	1230g (including HDD)	~1230g (including HDD)		
Warranty	Up to 5 years available	Up to 5 years available	Up to 5 years available	Up to 5 years available	Up to 5 years available	Up to 5 years available	Up to 5 years available