

ITEM	CATEGORY	DESCRIPTION
CPU	Type	45nm Intel® Core™2 Duo processor SFF ULV (Penryn)
	Package	uFC-BGA
	TDP	10W (Max)
	Socket	478 pin
	FSB	800 MHz
	Speed	SU9400, Celeron 723
	Others	
	Assembling Capability	
System BIOS	Brand	Phoenix
	Size of EEPROM	2M
	BIOS Architecture	EFI
	Others	
Chipset	Brand & Model Name: North Bridge	GS45
	Brand & Model Name: South Bridge	SFF ICH9-E
	Others	
Memory	Module Type	DDRII SO-DIMM
	Module Size	1GB/2GB
	Number of Pins	200
	Speed	800 MHz
	On Board Memory Size	1GB
	Number of Slot	1
	Form Factor	1.25 inch height
	Maximum Capacity	3GB
Assembling Capability	Distribution configurable	
VIDEO CONTROLLER	Type (UMA or Discrete)	UMA
	Interface	
	Brand & Model Name	
	Marketing Name	
	Others	
VRAM	Type	N/A
	No. of Vram Chips	
	Local VRAM Size	
	UMA VRAM Size	
	Others	
Optical Disk Drive	Interface	SATA
	Height	9.5mm
	Type	DVD Super Multi
	Bezel Type	
	Others	
Assembling Capability	Distribution configurable	
Hard Disk Drive	Interface	SATA
	Height & Diameter	9.5mm & 2.5"
	RPM	4200/5400
	Capacity	120/160/250 GB
	Others	CBB Compliant
	Assembling Capability	
DISPLAY	Size	13.3"W
	Type	LED
	Resolution	WXGA, 1280x800
	Others	
KEYBOARD	Height	TBD
	Pitch	19mm
	Stroke	2.2 mm
	Width	300mm
	Layout	JP/EU
	Others	
POINTING DEVICE	Type	Glide touchpad without scroll bar
	Number of Button	2
	Others	
PC Card slot	Type	New Card Type I, 34mm
	Interface	PCIE/USB
	Number of Slot	1

Audio System	Interface	Azalia
	Output Channels	2.1 analog output
	Speaker	Two 1.5W stereo speaker
	Subwoofer	
	Volume Control	keyboard function key
	Microphone	x 2 (Mic Arry)
	Others	
Memory Card Reader	Ejection Type	Non-push
	Type of Card Support	SD/MS/MS Pro/MMC
	Others	
I/O Port	USB	3 (USB 2.0)
	RJ-11	N/A
	RJ-45	1
	Headphone Out	1
	S/PDIF	1
	Microphone	1
	Line In	N/A
	DC Input	1
	Analog VGA Port	1
	DVI-D	N/A
	DVI-I	N/A
	S-Video Out	N/A
	S-Video In	N/A
	IEEE1394	N/A
	TV in Connector	N/A
	IrDA	N/A
	CIR	N/A
	HDMI	N/A
	Kensington Lock	1
Others		
Quick Key	Number of Quick Key	3
	Definition	ECO/Internet/P1(User Define)
Indicator	Number of Indicator	5
	Definition	WLAN/power/battery charge/HDD & ODD/ Cap lock/NumLK
Modem	Interface	N/A
	Type & Speed	
	Form Factor	
	Assembling Capability	
	Others	
LAN	Interface	
	Speed	10/1001000 Mbps
Wireless LAN	Interface	PCIE/USB
	Form Factor	a/g/n
	Type	Mini PCIE
	Others	
	Assembling Capability	
TPM		Infineon
	Module	Yes
3G	Version	HSUPA
	Others	
TV Card	Form Factor	N/A
	Interface	
	Tuner	
	Others	
Bluetooth	Interface	USB
	Version	2.1
	Others	
Webcam	Interface	USB
	Pixel	1.3M w/z Mic Arry
	Others	UVC module
Battery	Type	Li-Ion Cylinder
	Number of Cell	3 cell / 6 cell
	Pack Capacity	2600mAH/14.8V (3 cell), 5200mAH/11.1V (6 cell)
	Battery Life	
	Assembling Capability	user Swappable
2nd Battery	Type	Lithium-ion Polymer
	Number of Cell	2 cell
	Pack Capacity	3700mAH/7.4V

	Battery Life	
	Assembling Capability	ODD Swappable
AC Adapter	Type	Universal AC adaptor
	Wattage	65W
	Input Voltage	100V ~ 240V
	Output Voltage	19V
	number of Pin	3
	D/C jack Dimension	2.5mm*5.5MM*12.5mm
	Others	CBB Compliant
	Module	on board
Finger Print	Version	
	Others	
Dimensions	L x W x D mm	321 x 228 mm x 20~29 mm
Weight	Kg	1.7KG w/z 6 cell battery pack
Other Specifications (a)	Port replicator	USB x 3, AC x 1, LAN x 1, DVI-D x 1, Mic x 1, Headphone out >
Other Specifications (b)		
Other Specifications (c)		
Microsoft LOGO	Windows Logo	Vista Premium (Business)
Regulation	EMC	CE
	Safety	CB
Green Product Coverage	ROHS	Yes
	Others	