

## Samsung P P200-FA01 Intel® Core™ 2 Duo T8100 30,7 სანტიმეტრი (12.1") 2 გბ DDR2-SDRAM 200 გბ AMD Radeon Xpress 1250 Windows XP Professional შავი

ბრენდი : Samsung

Product family: P

პროდუქტის კოდი: NP-P200-FA01FR

პროდუქტის დასახელება : P200-FA01

Samsung P P200-FA01. პროცესორის კლასი: Intel® Core™ 2 Duo, პროცესორი: T8100, Processor frequency: 2,1 GHz. დისფლეს დიაგონალი: 30,7 სანტიმეტრი (12.1"), ეკრანის გარჩევადობა: 1280 x 800 pixels. შიდა მეხსიერება: 2 გბ, შიდა მეხსიერების ტიპი: DDR2-SDRAM. საცავის სრული ტევადობა: 200 გბ, ოპტიკური დისკ-ამძრავის ტიპი: DVD±RW. Discrete graphics card model: AMD Radeon Xpress 1250. მოწყვება ოპერაციული სისტემა: Windows XP Professional. პროდუქტის ფერი: შავი. წონა: 1,89 kg



Design		Software	
Product colour *	Black	Operating system installed *	Windows XP Professional
<b>Display</b>		Bundled software	Samsung Recovery Solution II Adobe Acrobat Reader
Display diagonal *	30.7 cm (12.1")	<b>Processor special features</b>	
Display resolution *	1280 x 800 pixels	Intel® Wireless Display (Intel® WiDi)	×
Native aspect ratio	16:10	Intel® My WiFi Technology (Intel® MWT)	×
Display surface	Matt	Intel® Anti-Theft Technology (Intel® AT)	×
<b>Processor</b>		Intel® Hyper Threading Technology (Intel® HT Technology)	×
Processor manufacturer *	Intel	Intel® Turbo Boost Technology	×
Processor family *	Intel® Core™ 2 Duo	Enhanced Intel SpeedStep Technology	✓
Processor model *	T8100	Intel® Clear Video HD Technology (Intel® CVT HD)	×
Processor cores	2	Intel Clear Video Technology	×
Processor threads	2	Intel® InTru™ 3D Technology	×
Processor frequency *	2.1 GHz	Intel® Insider™	×
Processor cache	3 MB	Intel® Quick Sync Video Technology	×
Processor cache type	L2	Intel Flex Memory Access	×
Processor socket	Socket 478	Intel® AES New Instructions (Intel® AES-NI)	×
Processor front side bus	800 MHz	Intel Trusted Execution Technology	×
Processor lithography	45 nm	Intel Enhanced Halt State	✓
Processor operating modes	64-bit	Intel VT-x with Extended Page Tables (EPT)	×
Processor series	Intel Core 2 Duo T8000 Series	Intel Demand Based Switching	×
Processor codename	Penryn		
Bus type	FSB		
FSB Parity	×		
Stepping	M0		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Number of Processing Die Transistors	410 M		
Processing Die size	107 mm²		

<b>Processor</b>		<b>Processor special features</b>	
CPU multiplier (bus/core ratio)	10.5	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
ECC supported by processor	✗	Intel 64	✓
<b>Memory</b>		Execute Disable Bit	✓
Internal memory *	2 GB	Idle States	✓
Internal memory type	DDR2-SDRAM	Thermal Monitoring Technologies	✗
Memory clock speed	667 MHz	Processor package size	35 x 35 mm
Memory layout (slots x size)	2 x 1 GB	Processor code	SLAVJ
Memory slots	2x SO-DIMM	Embedded options available	✗
<b>Storage</b>		Intel Virtualization Technology for Directed I/O (VT-d)	✗
Total storage capacity *	200 GB	Intel Virtualization Technology (VT-x)	✓
HDD interface	SATA	Intel Dual Display Capable Technology	✗
HDD speed	5400 RPM	Intel FDI Technology	✗
Optical drive type *	DVD±RW	Intel Rapid Storage Technology	✗
Card reader integrated	✓	Intel Fast Memory Access	✗
Compatible memory cards	MMC, MS PRO, SD, xD	Processor ARK ID	33916
<b>Graphics</b>		Conflict-Free processor	✗
Discrete graphics card model *	AMD Radeon Xpress 1250	<b>Battery</b>	
Discrete graphics card *	✓	Number of battery cells	6
<b>Audio</b>		<b>Power</b>	
Audio system	HD	AC adapter power	60 W
Number of built-in speakers	2	DC-in jack	✓
Speaker power	2 W	<b>Security</b>	
<b>Camera</b>		Cable lock slot	✓
Front camera resolution (numeric)	1.3 MP	Cable lock slot type	Kensington
<b>Network</b>		Password protection type	BIOS
Networking features	WLAN, Fast Ethernet	<b>Weight &amp; dimensions</b>	
Bluetooth	✓	Width	299 mm
Bluetooth version	2.0+EDR	Depth	214 mm
<b>Ports &amp; interfaces</b>		Height (front)	2.22 cm
USB 2.0 ports quantity *	2	Height (rear)	3.58 cm
Ethernet LAN (RJ-45) ports	1	Weight *	1.89 kg
DVI port	✗	<b>Other features</b>	
VGA (D-Sub) ports quantity	1	Wireless technology	802.11 b/g
Headphone outputs	1	Infrared data port	✗
S/PDIF out port	✗	Type	PC
Microphone in	✓	TV-in port	✗
Docking connector	✗	HDD user password	✓
ExpressCard slot	✓	Internal modem	✓
CardBus PCMCIA slot type	✗	Modem speed	56 Kbit/s
SmartCard slot	✗	Modem type	V.92
Modem (RJ-11) ports	1		
TV-out	✗		
<b>Keyboard</b>			
Keyboard number of keys	89		
<b>Software</b>			
Drivers included	✓		
Trial software	Microsoft Office Professional 2007 McAfee Virus Scan		

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