

DELL Inspiron 620s Intel® Core™ i3 i3-2120 2 GB DDR3-SDRAM 500 GB FreeDOS PC Black

Brand : DELL

Product family: Inspiron

Product code: DLDT0357

Product name : 620s

Intel Core i3-2120 Processor (3M Cache, 3.30 GHz), 18.5" TFT, 2GB DDR3, 500GB HDD, DVD Super Multi, Gigabit Ethernet, DOS

DELL Inspiron 620s. Processor frequency: 3,3 GHz, Processor family: Intel® Core™ i3, Processor model: i3-2120. Internal memory: 2 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 500 GB, Card reader integrated, Optical drive type: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 2000. Operating system installed: FreeDOS. Product type: PC. Weight: 7,3 kg. Product colour: Black





Processor manufacturer*Intel® CoreOperating system installed*FreeDOSProcessor family*Intel® CoreDrivers includedProcessor model*13-2120Intel® Wireless Display (Intel®Processor model*3.3 GHzIntel® Wireless Display (Intel®Processor frequency*3.3 GHzEnhanced Intel SpeedStepProcessor ocktLGA 1155 (Socket H2)Enhanced Intel SpeedStepProcessor ocktSmat CacheIntel® Unitel® Unitel® Unitel® (Intel® Unitel® Intru" 3D TechnologySystem bus rateS GT/SIntel® Core Unitel® Core Unitel® (Intel® Core Unitel® Core Unitel® Intel® Intru" 3D TechnologyProcessor sor seriesIntel Core i3-2100 Desktop SeriesIntel® Core Unitel® Core C	Processor		Software	
Processor model*i3-2120Processor getail featuresProcessor cores2Intel® Wireless Display (Intel®×Processor threads4Intel 64✓Processor socketLGA 1155 (Socket H2)Enhanced Intel SpeedStep✓Processor socketLGA 1155 (Socket H2)Technology✓Processor cache3 MBEmbedded options available✓Processor cache typeSmart CacheIntel® InTru" 3D Technology✓System bus rate5 GT/sIntel® Clear Video HD Technology✓Bus typeDMIIntel® Clear Video HD Technology✓Processor operating modes64-bitIntel © Clear Video Technology✓Processor codenameSandy BridgeIdle States✓Processor operating modes69,1 °CIntel @ AES New Instructions (Intel®×PCI Express lats version2.0Intel FD Technology×Maximum number of PCI Express lanes16Intel FI Tusted Execution Technology✓Number of processors installed1Execute Disable Bit✓CPU multiplier (bus/core ratio)33Intel Flex Memory Access✓Maximum internal memory supported by processorDDR3 1066/1333Intel Flex Memory Access✓Memory bandwidth supported by processor (max)21 GB/sIntel Clear Video Technology✓ECC supported by processorXIntel Flex Memory Access✓ECC supported by processorXIntel Flex Memory Access✓ECC supported by pro				
Processor cores2Intel® Wireless Display (Intel®×Processor cores2WiDi)×Processor threads4Intel 64✓Processor socketLGA 1155 (Socket H2)Enhanced Intel SpeedStep Technology✓Processor cacheSmart CacheIntel® InTru™ 3D Technology✓Processor cache typeSmart CacheIntel® Intru™ 3D Technology✓System bus rate5 GT/sIntel® Clear Video HD Technology✓Bus typeDMIIntel® Clear Video HD Technology✓Processor operating modes64-bitIntel® Clear Video Technology✓Processor codenameSandy BridgeIdle States✓Processor codenameSandy BridgeIdle States✓Processor so porating modes0,1 °CIntel® AES New Instructions (Intel®×Processor so porating modes16Intel Trusted Execution Technology×Processor so pores installed1Execute Disable Bit✓Processor so installed1Intel Ruster Memory Access✓Instel Supported by processor32 GBIntel FDI Technology✓Maximum internal memory supported by processor22 GBIntel FDI Technology✓Memory types supported by processorDDR3 1066/1333Intel Demand Based Switching×Memory types supported by processor21 GB/sIntel Ruster Memory Access✓ECC supported by processorXMetel Demand Based Switching×Memory types supported by <b< td=""><td>5</td><td>5</td><td>Processor special features</td><td></td></b<>	5	5	Processor special features	
Memory types supported by processor DDR3 1066/1333 Intel Fast Memory Access ✓ Memory bandwidth supported by processor (max) 21 GB/s Intel Demand Based Switching × ECC supported by processor × Mobile Internet Devices (Intel CVT ×	Processor generation Processor model * Processor cores Processor threads Processor frequency * Processor socket Processor cache Processor cache type System bus rate Bus type FSB Parity Processor lithography Processor operating modes Processor operating modes Processor series Processor series Processor codename Thermal Design Power (TDP) Tcase PCI Express slots version Maximum number of PCI Express lanes Number of processors installed CPU multiplier (bus/core ratio) Maximum internal memory	2nd gen Intel® Core [™] i3 i3-2120 2 4 3,3 GHz LGA 1155 (Socket H2) 3 MB Smart Cache 5 GT/s DMI × 32 nm 64-bit Intel Core i3-2100 Desktop Series Sandy Bridge 65 W 69,1 °C 2.0 16 1 33	Processor special features Intel® Wireless Display (Intel® WiDi) Intel 64 Enhanced Intel SpeedStep Technology Embedded options available Intel® InTru™ 3D Technology Intel® Insider™ Intel® Clear Video HD Technology (Intel® CVT HD) Intel Clear Video Technology Intel VT-x with Extended Page Tables (EPT) Idle States Thermal Monitoring Technologies Intel® AES New Instructions (Intel® AES-NI) Intel Trusted Execution Technology Execute Disable Bit Intel FDI Technology	X X X X X X X X X X X X X X
Memory bandwidth supported by processor (max) 21 GB/s Intel Demand Based Switching × ECC supported by processor × Mobile Internet Devices (Intel CVT ×	Memory types supported by	DDR3 1066/1333	•	-
	processor Memory bandwidth supported by processor (max)	21 GB/s	Intel Enhanced Halt State Intel Demand Based Switching Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	×

Memory		Processor special features	
Internal memory *	2 GB	Processor package size	37.5 x 37.5 mm
Internal memory type	DDR3-SDRAM	Supported instruction sets	AVX
Memory layout (slots x size)	2 x 4 GB	CPU configuration (max)	1
Memory channels	Dual-channel	Intel Virtualization Technology for Directed I/O (VT-d)	×
Storage		Intel Identity Protection Technology	1,00
Total storage capacity *	500 GB	version	_,
Optical drive type *	DVD Super Multi	Intel Virtualization Technology (VT- x)	✓
Number of HDDs installed	1 500 CP	Intel Dual Display Capable	
HDD capacity	500 GB	Technology	✓
Card reader integrated		Intel Rapid Storage Technology	×
Compatible memory cards	Memory Stick (MS), MicroSD (TransFlash), MMC, MMC+, MS PRO,	Processor ARK ID	53426
	SD, SDHC, SDIO, xD	Intel® Turbo Boost Technology	×
Graphics		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board graphics card *		Intel® Quick Sync Video Technology	 ✓
Discrete graphics card model * Number of discrete graphics cards	Not available 1	Intel® My WiFi Technology (Intel® MWT)	×
On-board graphics card family	Intel [®] HD Graphics	Intel® Identity Protection	1
On-board graphics card model *	Intel [®] HD Graphics 2000	Technology (Intel® IPT)	
On-board graphics card base frequency	850 MHz	Intel® Anti-Theft Technology (Intel® AT)	×
On-board graphics card dynamic frequency (max)	1100 MHz	Conflict-Free processor	×
Number of displays supported (on-	2	Weight & dimensions	
board graphics)		Width *	106 mm
On-board graphics card ID	0x102	Depth *	433,1 mm
Network		Height *	377,9 mm
Ethernet LAN *	 Image: A set of the set of the	Weight *	7,3 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Display	
Cabling technology	10/100/1000Base-T(X)	Display included *	1
Wi-Fi *	×	Display diagonal	47 cm (18.5")
Ports & interfaces		Display type	LED
USB 2.0 ports quantity *	8	Display resolution	1366 x 768 pixels
VGA (D-Sub) ports quantity	1	Native aspect ratio	16:9
DVI port	×	Contrast ratio (typical)	1000:1 16.78 million colours
HDMI ports quantity *	1	Display number of colours	
Ethernet LAN (RJ-45) ports	1	Touchscreen	X 250 ad/m²
Microphone in	1	Display brightness	250 cd/m ²
Headphone outputs	1	Viewing angle, horizontal Viewing angle, vertical	170° 160°
Line-out	1		100
Line-in	1	Other features	
Expansion slots		Speakers	
	2	Networking features	Gigabit Ethernet
PCI Express x1 slots	3	Graphics card family	Intel Ciachit Ethornat
PCI Express x16 slots	1	Ethernet interface type Headphone connectivity	Gigabit Ethernet 3.5 mm
Design			
Product colour *	Black		
Performance			
Product type *	PC		

Catalog Object Cloud



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