

## Acer Aspire X3995 DDR3-SDRAM i5-3350P Intel® Core™ i5 8 GB 1000 GB HDD Windows 8 PC Black

Brand : Acer Product family: Aspire Product code: DT.SJLEQ.056

**Product name:** X3995

Intel Core i5-3350P (3.1/3.3GHz), 8GB DDR3 (1600MHz), 1TB SATA HDD (7200RPM), DVD Super Multi, NVIDIA GeForce 605 (1GB), Gigabit LAN, Windows 8 (64-bit)

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## Fit in well

Easy to place, easy to set up. Whether on a bookcase shelf, in a corner of your desk, or tucked underneath, this compact PC just fits. It's perfect for storing movies and media, as a gaming or learning machine in the kids' room, or as a homework tool for students in cramped dorms.

## HD fun

Wonderfully compact and wonderfully entertaining, the Aspire X Series is your high-definition multimedia centre. Select models combine discrete graphics with HD audio for stunningly accurate colour and sound. Plus, you can easily take the multimedia experience to your big screen, thanks to the HDMI® port integrated on every Aspire X Series desktop.











Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel® B75 Express
Processor generation	3rd gen Intel® Core™ i5	Product type *	PC
Processor *	i5-3350P	Software	
Processor family *	Intel® Core™ i5	Operating system installed *	Windows 8
Processor number of cores	4	Operating system installed Operating system architecture	64-bit
Processor boost frequency	3.3 GHz	, ,	04-bit
Processor frequency *	3.1 GHz	Processor special features	
Processor socket	LGA 1155 (Socket H2)	Intel® Small Business Advantage	×
Processor cache	6 MB	(Intel® SBA)	-
Processor cache type	Smart Cache	Intel Wireless Display (WiDi) Technology	×
Processor threads	4	Intel 64	1
System bus data transfer rate	5 GT/s	Enhanced Intel SpeedStep	
Bus type	DMI	Technology	4
FSB Parity	×	Embedded options available	×
Processor lithography	22 nm	Intel® InTru <sup>™</sup> 3D Technology	×
Processor operating modes	64-bit	Intel® Insider™	×
Processor series	Intel Core i5-3300 Desktop Series	Intel Clear Video HD Technology	×
Processor codename	Ivy Bridge	Intel Clear Video Technology	×
Thermal Design Power (TDP)	69 W	Intel VT-x with Extended Page	,
Tcase	67.4 °C	Tables (EPT)	4
PCI Express slots version	3.0	Intel TSX-NI	×
PCI Express configurations	1x16,2x8	Idle States	✓
Number of processors installed	1	Thermal Monitoring Technologies	<b>√</b>
CPU multiplier (bus/core ratio)	31	Intel AES New Instructions	<b>√</b>
Maximum internal memory	32 GB	Intel® Secure Key	✓
supported by processor		Intel Trusted Execution Technology	×
Memory types supported by processor	DDR3-SDRAM	Execute Disable Bit	✓

Processor		Processor special features	
		Processor special features	u
Memory clock speeds supported by processor	1333,1600 MHz	Intel FDI Technology Intel Flex Memory Access	X
Memory bandwidth supported by	25.6 GB/s	Intel Fast Memory Access	,
processor (max)	25.0 00/5	Intel Enhanced Halt State	1
ECC supported by processor	✓	Intel Demand Based Switching	×
Memory		Intel Clear Video Technology for MID	×
Internal memory type	DDR3-SDRAM	Processor package size	37.5 x 37.5 mm
Internal memory *	8 GB	Supported instruction sets	AVX,SSE4.1,SSE4.2
Maximum internal memory *	16 GB	CPU configuration (max)	1
Memory layout (slots x size)	2 x 4 GB	Intel Virtualization Technology for	<b>√</b>
Memory slots	2x DIMM	Directed I/O (VT-d)	•
Memory clock speed	1600 MHz	Intel Identity Protection Technology version	1.00
Memory channels	Dual-channel	Intel Secure Key Technology version	1.00
Storage		Intel Virtualization Technology (VT-	
Card reader integrated	1	x)	✓
Total storage capacity *	1000 GB	Intel TSX-NI version	0.00
Storage media *	HDD	Intel Dual Display Capable Technology	×
Optical drive type *	DVD Super Multi	Intel Rapid Storage Technology	×
Number of storage drives installed	1	Processor ARK ID	69114
Number of hard drives installed	1	Intel® Smart Response Technology	X
Hard drive capacity	1000 GB	Intel® Rapid Start Technology	×
Hard drive interface	SATA	Intel Turbo Boost Technology	2.0
Hard drive rotational speed	7200 RPM	Intel Smart Connect Technology	×
Hard drive size	3.5"	Intel Hyper-Threading Technology	×
Graphics		Intel® Quick Sync Video Technology	×
Discrete graphics card model *	NVIDIA® GeForce® 605	Intel My WiFi Technology	✓
Discrete graphics card memory	1024 GB	Intel Identity Protection Technology	✓
Number of discrete graphics cards	1	Intel Anti-Theft Technology	✓
On-board graphics card *	×	Conflict-Free processor	✓
On-board graphics card model * Graphics card Open GL support	Not available	Energy Management	
	<b>✓</b>	Power supply *	220 W
Network		Weight & Dimensions	
Ethernet LAN connection *	10 100 1000 Mbib/s	Width *	100 mm
Ethernet LAN data rates Cabling technology	10,100,1000 Mbit/s 10/100/1000Base-T(X)	Depth *	269.5 mm
Wi-Fi *	10/100/1000base-1(A)	Height *	367 mm
Ports & interfaces		Packaging Content	
USB 2.0 ports quantity *	7	Display included *	×
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	,	Mouse included	✓
ports quantity *	4	Keyboard included	✓
DVI port	✓	Features	
HDMI ports quantity *	1	Images Type Map	×
Ethernet LAN (RJ-45) ports quantity	1	5 ,	
Microphone in	✓	Other features	
Headphone outputs	1	Optical drives quantity	1
Design		Intel Virtualization Technology	VT-d,VT-x
Placement supported	Vertical		
Water cooling system	×		
Product colour *	Black		

Product colour \*

Black

