![DELL logo]

DELL Inspiron One 2330 Intel® Core™ i5 i5-3330S 58,4 cm (23") 1920 x 1080 Pixel Touchscreen All-in-One-PC 6 GB DDR3-SDRAM 1 TB HDD AMD Radeon HD 7650A Windows 8 Schwarz, Silber

Marke : DELL   **Produktfamilie:** Inspiron One   **Artikel-Code:** AIO2330AW53W

Produktname : 2330

DELL Inspiron One 2330. Produkttyp: All-in-One-PC. Bildschirmdiagonale: 58,4 cm (23"), HD-Typ: Full HD, Bildschirmauflösung: 1920 x 1080 Pixel, Touchscreen. Prozessorfamilie: Intel® Core™ i5, Prozessor-Taktfrequenz: 2,7 GHz. RAM-Speicher: 6 GB, Interner Speichertyp: DDR3-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: HDD. Dediziertes Grafikmodell: AMD Radeon HD 7650A. Optisches Laufwerk - Typ: Blu-Ray ROM. Vorinstalliertes Betriebssystem: Windows 8. Produktfarbe: Schwarz, Silber

Display			Ports & interfaces		
Display diagonal *	58.4 cm (23")		Microphone in	✔	
Display resolution *	1920 x 1080 pixels		DC-in jack	✔	
Touchscreen *	✔		Composite video in	1	
Full HD	✔		**Design**		
HD type *	Full HD		Product colour *	Black, Silver	
LED backlight	✔		Wall mountable	✔	
Touch technology	Multi-touch		**Performance**		
Native aspect ratio	16:9		Product type *	All-in-One PC	
Display brightness	250 cd/m²		BIOS password	✔	
Tilt angle range	-5 - 30°		Placement supported	Horizontal	
Processor			**Software**		
Processor manufacturer *	Intel		Operating system architecture	64-bit	
Processor family *	Intel® Core™ i5		Operating system installed *	Windows 8	
Processor generation	3rd gen Intel® Core™ i5		**Processor special features**		
Processor model *	i5-3330S		Intel® Smart Response Technology	✘	
Processor cores	4		Intel® Turbo Boost Technology	2.0	
Processor threads	4		Intel® Hyper Threading Technology (Intel® HT Technology)	✘	
Processor boost frequency	3.2 GHz				
Processor frequency *	2.7 GHz		Intel® My WiFi Technology (Intel® MWT)	✔	
Processor cache	6 MB				
Processor cache type	Smart Cache		Intel® Identity Protection Technology (Intel® IPT)	✔	
System bus rate	5 GT/s				
64-bit computing	✔		Intel® Anti-Theft Technology (Intel® AT)	✔	
Thermal Design Power (TDP)	65 W				
PCI Express slots version	3.0		Intel® Rapid Start Technology	✘	
Processor socket	LGA 1155 (Socket H2)		Intel Smart Connect Technology	✘	
Processor lithography	22 nm		Intel® Small Business Advantage (Intel® SBA)	✘	
Processor operating modes	64-bit				
Bus type	DMI		Intel® Wireless Display (Intel® WiDi)	✔	
Processor codename	Ivy Bridge				
Processor series	Intel Core i5-3300 Desktop Series		Enhanced Intel SpeedStep Technology	✔	
FSB Parity	✘				
PCI Express configurations	1x16, 2x8		Intel® Quick Sync Video Technology	✔	

Processor

Tcase	69.1 °C
CPU multiplier (bus/core ratio)	27
Maximum internal memory supported by processor	32 GB
Conflict-Free processor	✔
Memory types supported by processor	DDR3-SDRAM
Memory clock speeds supported by processor	1333,1600 MHz
Memory bandwidth supported by processor (max)	25.6 GB/s
Memory channels supported by processor	Dual
ECC supported by processor	✔

Memory

Internal memory *	6 GB
Internal memory type	DDR3-SDRAM
Maximum internal memory *	8 GB
Memory slots	2
Memory slots type	DIMM
Memory clock speed	1600 MHz
Memory layout (slots x size)	1 x 2 + 1 x 4 GB

Storage

Total storage capacity *	1 TB
Storage media *	HDD
Number of storage drives installed	1
Number of HDDs installed	1
HDD speed	7200 RPM
HDD interface	SATA
Optical drive type *	Blu-Ray ROM
Card reader integrated	✔
Compatible memory cards	Memory Stick (MS), MMC, MS PRO, SD, SDHC, SDXC

Graphics

Discrete graphics card model *	AMD Radeon HD 7650A
Discrete graphics card memory	1 GB
Discrete graphics memory type	GDDR3
On-board graphics card *	✔
On-board graphics card family	Intel® HD Graphics
On-board graphics card model *	Intel® HD Graphics 2500
On-board graphics card base frequency	650 MHz
On-board graphics card dynamic frequency (max)	1150 MHz
Number of displays supported (on-board graphics)	3
On-board graphics card ID	0x152

Audio

Built-in speaker(s) *	✔
RMS rated power	10 W
Built-in microphone	✔
Audio system	Waves MaxxAudio 3

Camera

Built-in camera *	✔
Total megapixels	1.3 MP

Optical drive

Optical drive interface	SATA

Processor special features

Intel® Clear Video HD Technology (Intel® CVT HD)	✔
Intel Clear Video Technology	✘
Intel® Insider™	✔
Intel® InTru™ 3D Technology	✔
Intel Flex Memory Access	✔
Intel® AES New Instructions (Intel® AES-NI)	✔
Intel Trusted Execution Technology	✘
Intel Enhanced Halt State	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Demand Based Switching	✘
Intel® Secure Key	✔
Intel TSX-NI	✘
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘
Intel 64	✔
Execute Disable Bit	✔
Idle States	✔
Thermal Monitoring Technologies	✔
Processor package size	37.5 x 37.5 mm
Supported instruction sets	AVX, SSE4.1, SSE4.2
CPU configuration (max)	1
Embedded options available	✘
Thermal solution specification	PCG 2011C
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Identity Protection Technology version	1.00
Intel Secure Key Technology version	1.00
Intel Virtualization Technology (VT-x)	✔
Intel TSX-NI version	0.00
Intel Dual Display Capable Technology	✘
Intel FDI Technology	✔
Intel Rapid Storage Technology	✘
Intel Fast Memory Access	✔
Processor ARK ID	65510

Power

AC adapter power	200 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V

Weight & dimensions

Width (with stand)	574 mm
Depth (with stand)	220 mm
Height (with stand)	442.4 mm
Weight (with stand)	9.4 kg

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 95%

Sustainability

Sustainability certificates	ENERGY STAR

Network

Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✔
Bluetooth version	4.0

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
HDMI ports quantity *	1
VGA (D-Sub) ports quantity	1
Headphone outputs	1

Packaging content

Mouse included	✘
Keyboard included	✘
AC adapter included	✔
Quick start guide	✔

Other features

AC adapter output current	2.9 A
Storage drive interface	Serial ATA