



**DELL Inspiron 3656 AMD FX™ FX-8800P 16 GB DDR3L-SDRAM 2 TB  
HDD AMD Radeon R9 360 Windows 10 Home PC**

Brand : DELL

Product family: Inspiron

Product code: I3656-8022RED

Product name : 3656



Processor		Network	
Processor manufacturer *	AMD	Top Wi-Fi standard	Wi-Fi 4 (802.11n)
Processor family *	AMD FX™	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Processor model *	FX-8800P	Bluetooth	✓
Processor cores	4	Bluetooth version	4.0
Processor threads	4	Ports & interfaces	
Processor boost frequency	3.4 GHz	USB 2.0 ports quantity *	4
Processor frequency *	2.1 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor socket	Socket FP4	VGA (D-Sub) ports quantity	1
Processor cache	2 MB	DVI port	✗
Processor cache type	L2	HDMI ports quantity *	1
Processor operating modes	64-bit	Ethernet LAN (RJ-45) ports	1
Thermal Design Power (TDP)	15 W	Microphone in	✓
PCI Express slots version	3.0	Line-out	✓
Number of processors installed	1	Line-in	✓
Memory bandwidth supported by processor (max)	34.1 GB/s	Combo headphone/mic port	✓
Memory		Expansion slots	
Internal memory *	16 GB	PCI Express x1 slots	1
Maximum internal memory *	16 GB	PCI Express x16 slots	1
Internal memory type	DDR3L-SDRAM	Design	
Memory layout (slots x size)	2 x 8 GB	Chassis type *	Desktop
Memory slots	2x DIMM	Placement supported	Vertical
Memory clock speed	1600 MHz	Water cooling system	✗
Memory channels	Dual-channel	Product colour *	Black
Storage		Performance	
Total storage capacity *	2 TB	Audio output channels	5.1 channels
Storage media *	HDD		
Optical drive type *	DVD Super Multi		

Storage		Performance	
Number of storage drives installed	1	Password protection	✓
Number of HDDs installed	1	Product type *	PC
HDD capacity	2 TB	Software	
HDD interface	SATA III	Operating system installed *	Windows 10 Home
HDD speed	7200 RPM	Operating system architecture	64-bit
Card reader integrated	✓	Drivers included	✓
Compatible memory cards	MMC, MMC+, SD, SDHC, SDXC	Power	
Graphics		Power supply input voltage	100 - 240 V
On-board graphics card *	✓	Power supply input frequency	50 - 60 Hz
Discrete graphics card model *	AMD Radeon R9 360	Operational conditions	
Discrete graphics card memory	2 GB	Operating temperature (T-T)	10 - 35 °C
Discrete graphics memory type	GDDR5	Storage temperature (T-T)	-40 - 65 °C
Number of discrete graphics cards	1	Operating altitude	-15.2 - 3048 m
On-board graphics card family	AMD Radeon R7	Non-operating altitude	-15.2 - 10668 m
On-board graphics card model *	AMD Radeon R7	Sustainability	
On-board graphics card base frequency	800 MHz	Sustainability certificates	ENERGY STAR
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	154 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	282.6 mm
Cabling technology	10/100/1000Base-T(X)	Height *	350 mm
Wi-Fi *	✓	Weight *	6.72 kg
		Packaging content	
		Mouse included	✓
		Keyboard included	✓
		Cables included	AC
		Manual	✓
		Display	
		Display included *	✗
		Other features	
		Optical drives quantity	1

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