

Alienware 17 Intel® Core™ i7 i7-4900MQ 43.9 (17.3") HD 32 DDR3L-SDRAM 1.58 HDD+SSD NVIDIA® GeForce® GTX 780M Windows 7 Ultimate



Brand: Alienware

Model: ALW17D-2948

Screen Size: 17

Alienware 17. Processor: Intel® Core™ i7, Processor: i7-4900MQ, Processor Speed: 2.8 GHz, Screen Size: 43.9 cm (17.3"), HD: HD, Resolution: 1920 x 1080, Memory: 32 GB, Memory Type: DDR3L-SDRAM, Memory Speed: 1.58 GB/s, Storage: HDD+SSD, Optical Drive: Blu-Ray RW, Operating System: Windows 7 Ultimate. Ports: 2, 2

Screen		Ports & Connectors	
Screen Size *	43.9 cm (17.3")	Optical Drive	✗
Resolution *	1920 x 1080	PCMCIA Slots	✗
Screen Type *	✗	Optical Drive	✗
HD	HD	USB Ports	✓
LED	✓	USB Ports (Total)	1
Aspect Ratio	16:9	Screen	
Refresh Rate	300 Hz/Variable	Screen Type	LED
Panel Type	0.252 x 0.252 cm	Screen Size *	✓
Panel Color	✗	Screen Type	✓
Processor		Screen Resolution	✓
Processor Brand *	Intel	Screen Size	✓
Processor Model *	Intel® Core™ i7	Screen Type *	✓
Processor Series	4th Gen Intel® Core™ i7	Screen Resolution	✓
Processor Model *	i7-4900MQ	Screen Type	✓
Processor Core	4	Screen Resolution	✓
Processor Threads	8	Screen Size	✓
Processor Cache	3.8 MB	Screen Type	✓
Processor Speed *	2.8 GHz	Screen Resolution	64-bit
Processor Core	8 Cores	Screen Type *	Windows 7 Ultimate
Processor Threads	16	Operating System	
Processor Cache	8 MB	Operating System	Windows 7 Ultimate
Processor Model	PGA946	My WiFi	✗
Processor Core	22 Cores	Identity Protection	✓
		SpeedStep	✓
		Intel® Core™ i7	✓
		HD	✓
		HD	✓

CPU		CPU 规格	
CPU 架构	64-bit	Clear Video Technology	✗
处理器系列	Intel Core i7-4900 Mobile Series	InTru™ 3D	✓
处理器架构	Haswell	Clear Video	✓
总线	DMI2	Clear Video 2.0	✓
FSB 频率	✗	Clear Video 3D	✗
缓存	C0	Clear Video 3D 2.0	✓
TDP(Thermal Design Power)	47 W	AES New	✓
Tjunction	100 °C	Trusted Execution	✓
PCI 插槽数	16	VT-x (EPT)	✓
PCI Express 版本	3.0	Demand Based Switching	✗
PCI 配置	1x16, 2x8, 1x8+2x4	Secure Key	✓
支持 ECC	✗	TSX-NI	✗
内存		内存规格	
内存容量 *	32 GB	MID	✗
内存类型	DDR3L-SDRAM	64	✓
内存频率	1600 MHz	内存	✓
内存架构	SO-DIMM	内存	✓
内存插槽	4x SO-DIMM	内存	✓
内存支持 *	32 GB	内存	✓
存储		存储规格	
硬盘容量 *	1.58 TB	尺寸	37.5 x 37.5 x 4.7 mm
硬盘类型 *	HDD+SSD	指令集	AVX 2.0, SSE4.1, SSE4.2
硬盘接口	1	缓存	SR15K
硬盘速度	1.5 TB	CPU 核心数	1
硬盘尺寸	7200 RPM	虚拟化	✗
硬盘厚度	2.5"	VT-d(Virtualization Technology for Directed I/O)	✓
硬盘 SSD	1	Identity Protection Technology	1.00
硬盘接口 (SSD)	80 GB	Secure Key Technology	1.00
硬盘接口 *	Blu-Ray RW	TSX-NI	0.00
硬盘接口	✓	VT-x(Virtualization Technology)	✓
硬盘接口	MMC, MMC+, MS PRO, MS(MS), SD, SDHC, SDXC	虚拟化	✗
显卡		显卡规格	
显卡型号 *	NVIDIA® GeForce® GTX 780M	FDI	✓
显卡核心数	4 GB	Intel Rapid Storage	✗
显卡显存	GDDR5	显卡接口	✗
显卡支持 *	✓	显卡 ID	75131
显卡支持 *	✓	显卡接口	✓
显卡接口	Intel® HD	电池	
显卡接口 *	Intel® HD Graphics 4600	电池类型	Li-Ion
显卡接口	400 MHz	电池容量	8
显卡接口 (GPU)	1300 MHz	电池支持 *	86 Wh
显卡接口	1.74 GB	电池接口	14.8 mm
显卡接口 DirectX	11.1	电源	
显卡接口 OpenGL	4.3	AC 输入	50 - 60 W
显卡接口 ID	0x416	AC 输出	100 - 240 W
显卡接口	1	AC 接口	19.5 mm
显卡接口 GL	✓	DC 接口	✓
音频		音频规格	
音频接口	2	音频接口	✓
音频品牌	Klipsch	音频接口	✓
音频接口	5 mm	摄像头	
音频接口	✓	摄像头	0 - 35 °
摄像头		摄像头规格	
摄像头	✓	摄像头接口	-40 - 65 °
摄像头接口 (MP)	2 MP	摄像头接口	10 - 90 mm
摄像头接口	30 FPS	摄像头接口	10 - 95 mm
		摄像头接口	-15.2 - 3048 mm

無線 LAN		無線 LAN	
WLAN 対応	✓	無線 LAN	-15.2 - 10668 MHz
対応規格	802.11b, 802.11g, Wi-Fi 4 (802.11n)	無線 LAN	110 G
無線 LAN 対応	✓	無線 LAN	160 G
無線 LAN 対応	10,100,1000 MHz/チャンネル	無線 LAN	0.66 G
無線 LAN	✓	無線 LAN	1.3 G
無線 LAN	4.0	無線 LAN	
無線 LAN (BLE)	✓	無線 LAN	413.6 MHz
無線 LAN & 無線 LAN		無線 LAN	299 MHz
USB 2.0 対応 *	4	無線 LAN	4.31 MHz
無線 LAN (RJ-45) 対応	1	無線 LAN	4.85 MHz
HDMI 対応 *	1	無線 LAN *	4.13 MHz
無線 LAN 対応	1	無線 LAN	
DVI 対応	✗	無線 LAN AC 対応 *	✓
無線 LAN	1	無線 LAN	✓
S/PDIF 対応	✗	無線 LAN 対応	✓
無線 LAN, 無線 LAN	✓	無線 LAN	✓
無線 LAN / 無線 LAN	✓	無線 LAN	✓
		無線 LAN	
		無線 LAN	✗
		3D 対応	✗
		無線 LAN 対応 (64 MHz)	32 MHz

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.