



Lenovo IdeaPad Z580 Intel® Core™ i7 i7-3612QM Laptop 39,6 cm (15.6") 8 GB DDR3-SDRAM 750 GB Harddisk NVIDIA® GeForce® GT 630M Windows 7 Home Premium Sort



Merke : Lenovo

Product family: IdeaPad

Produktkode: M81D3GE

Produktnavn : Z580

Lenovo IdeaPad Z580. Produkttype: Laptop, Formfaktor: Clamshell. Prosessorfamilie: Intel® Core™ i7, Prosessormodell: i7-3612QM, Prosessorfrekvens: 2,1 GHz. Skjermdiagonal: 39,6 cm (15.6"), Skjermopløsning: 1366 x 768 piksler. Internminne: 8 GB, Internminnetype: DDR3-SDRAM. Total lagringskapasitet: 750 GB, Lagringsmedier: Harddisk, Optisk stasjonstype: DVD±RW. Grafikkadaptermodell om bord: Intel® HD Graphics 4000. Operativsystemprogramvare 04: Windows 7 Home Premium. Produktfarge: Sort

Design		Tastatur	
Produkttype *	Laptop	Pekeenhet	Berøringsplate
Produktfarge *	Sort	Numerisk tastatur *	✓
Formfaktor *	Clamshell	Tastatur i full størrelse	✓
Skjerm		Windows-taster	✓
Skjermdiagonal *	39,6 cm (15.6")	Software	
Skjermopløsning *	1366 x 768 piksler	Operativsystemets arkitekturform	64-bit
Berørings-skjerm *	✗	Operativsystemprogramvare 04 *	Windows 7 Home Premium
HD-type	Støttes ikke	Proseszor spesielle funksjoner	
LED-bakly	✓	Intel® Wireless Display (Intel® WiDi)	✓
Naturlig sideforhold	16:9	Intel® My WiFi Technology (Intel® MWT)	✓
Proseszor		Intel® Anti-Theft Technology (Intel® AT)	✓
Proseszorprodusent *	Intel	Intel® Identity Protection Technology (Intel® IPT)	✓
Prosesсорfamilie *	Intel® Core™ i7	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Prosesсорgenerering	3rd gen Intel® Core™ i7	Intel® Turbo Boost Technology	2.0
Prosesсорmodell *	i7-3612QM	Intel® Small Business Advantage (Intel® SBA)	✗
Prosesсорkjerner	4	Enhanced Intel SpeedStep Technology	✓
Prosesсорtråder	8	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Boostfrekvens prosessor	3,1 GHz	Intel klar video teknologi	✗
Prosesсорfrekvens *	2,1 GHz	Intel® InTru™ 3D Technology	✓
Systembussrate	5 GT/s	Intel® Insider™	✓
Processor cache	6 MB	Intel® Quick Sync Video Technology	✓
Cachetype prosessor	Smart Cache	Intel® Flex Memory Access	✓
Prosesсорstøpsel	Socket 1224	Intel® Smart Cache	✓
Prosesсорlitografi	22 nm	Intel® AES New Instructions (Intel® AES-NI)	✓
Prosesсорens driftmoduser	64-bit	Intel® Trusted Execution Technology	✗
Prosesсорserier	Intel Core i7-3600 Mobile series	Intel® Enhanced Halt State	✓
Kodenavn prosessor	Ivy Bridge	Intel® VT-x with Extended Page Tables (EPT)	✓
Busstype	DMI		
FSB-paritet	✗		
Stigning	E1		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Maksimalt antall PCI Express-spor	16		
PCI Express sporversjon	3.0		
PCI Express-konfigurasjoner	1x16, 2x8, 1x8+2x4		
CPU-multiplikator (buss/kjerneforhold)	21		

Proseszor		Proseszor spesielle funksjoner	
EEC støttet av prosessor	✗	Intel® Demand Based Switching	✗
Minne		Intel Sikkerhets Nøkkel	✓
Internminne *	8 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	✗
Internminnetype	DDR3-SDRAM	Intel® 64	✓
Minneklokke-hastighet	1600 MHz	Execute Disable Bit	✓
Minneformfaktor	SO-DIMM	Inaktive tilstander	✓
Minnespor	2x SO-DIMM	Thermal Monitoring Technologies	✓
Maksimalt internminne *	2 GB	Proseszorpakkestørrelse	31.0 x 24.0 (BGA1224)
Lagringsmedium		Støttede instruksjonssett	AVX
Total lagringskapasitet *	750 GB	Prosesorkode	SR0MR
Lagringsmedier *	Harddisk	Prosesorkonfigurasjon (maks.)	1
Antall installerte harddisker	1	Integrerte alternativer tilgjengelige	✗
Intern harddisk	750 GB	Grafikk og IMC-litografi	22 nm
HDD-grensesnitt	SATA	Intel Virtualisering Technology for Directed I/O (VT-d)	✓
HDD-størrelse	2.5"	Intel® Identity Protection Technology version	1,00
Optisk stasjonstype *	DVD±RW	Intel Secure Key Technology versjon	1,00
Innebygd kortleser	✓	Intel® Virtualization Technology (VT-x)	✓
Minnekortenhhet	MMC, Memory Stick (MS), MS PRO, SD, xD	Intel® Dual Display Capable Technology	✓
Grafikk		Intel® FDI Technology	✓
Diskret grafikkadaptermodell *	NVIDIA® GeForce® GT 630M	Intel® Rapid Storage Technology	✗
Diskret grafisk adapter hukommelse	2 GB	Intel® Fast Memory Access	✓
Diskret grafikk, hukommelsestype	GDDR3	Processor ARK ID	64901
On-board grafikkort *	✓	Konfliktfri prosessor	✓
Diskret grafikkadapter *	✓	Integrert 4G WiMAX	✓
On-board grafikkadapter familie	Intel® HD Graphics	Battery	
Grafikkadaptermodell om bord *	Intel® HD Graphics 4000	Batteriteknologi	Lithium-Ion (Li-Ion)
Basisfrekvens on-board skjermkort	650 MHz	Antall battericeller	6
Dymanisk frekvens (maks.) on-board skjermkort	1100 MHz	Batteriliv (maks.)	5 timer
ID for on-board grafikkadapter	0x166	Energihåndtering	
Antall diskrete skjermkort installert	1	AC-adapter energitap	65 W
Audio		AC-adapter frekvens	50 - 60 Hz
Lydsystem	HD	AC-adapter inngangsspenning	100 - 240 V
Antall innebygde høyttalere	2	DC-inngangskontakt	✓
Innebygd mikrofon	✓	Sikkerhet	
Kamera		Kabellåsport	✓
Frontkamera	✓	Fingeravtrykksavleser	✗
Nettverksbygging		Passordbeskyttelse	✓
Wi-Fi	✓	Passordbeskyttelsestype	Administrator, Harddisk, Bruker
Wi-Fi-standarder	802.11g, 802.11b, Wi-Fi 4 (802.11n)	Vekt og dimensjoner	
Ethernet/bredbåndsforbindelse	✓	Bredde	376 mm
Ethernet LAN dataoverføringshastigheter	10,100 Mbit/s	Dybde	250 mm
Bluetooth	✓	Høyde	32,9 mm
Bluetooth-versjon	4.0	Vekt *	2,65 kg
Tilkoblingsevne		Emballasjeinnhold	
Antall USB 2.0-porter *	2	AC-adapter bunt *	✓
Antall USB 3.2 Gen 1 (3.1 Gen 1) Type-A-porter *	2	Kabler inkludert	AC
Antall ethernets-/bredbåndstilkoblinger (RJ-45)	1	Bruksanvisning	✓
Antall HDMI-porter *	1	Strømkabel inkludert	✓
DVI-port	✗	Andre funksjoner	
Antall VGA (D-Sub)-porter	1	LightScribe	✗
Hodetelefonutganger	1		
S/PDIF-utport	✗		

Tilkoblingsevne		Andre funksjoner	
Mikrofon, linje-inn-støpsel	✓	3D	✗
Kombinert hodetelefon/mikrofonport	✓	Maksimalt internt minne (64-bit)	8 GB
Dokkingtilkobling	✗	Dreibart webkamera	✗
ExpressCard-port	✗	Intel® Virtualization Technology (Intel® VT)	VT-x
Type CardBus PCMCIA-port	✗		
SmartCard-port	✗		



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