Lenovo IdeaPad S405 AMD A8 A8-4555M Laptop 35,6 cm (14") 4 GB DDR3-SDRAM 500 GB HDD Windows 8 Silver

Brand : Lenovo   **Product family:** IdeaPad   **Product code:** MAZ4EGE

Product name : S405

14", 1366 x 768, AMD A8-4555M, 4GB DDR3, 500GB HDD, Radeon HD 7600G, Bluetooth 4.0, Wi-Fi b/g/n, Windows 8 (64-bit)
Lenovo IdeaPad S405. Product type: Laptop, Form factor: Clamshell. Processor family: AMD A8, Processor model: A8-4555M, Processor frequency: 1,6 GHz. Display diagonal: 35,6 cm (14"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: AMD Radeon HD 7600G. Operating system installed: Windows 8. Product colour: Silver. Weight: 1,8 kg

Design

Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell

Display

Display diagonal *	35,6 cm (14")
Display resolution *	1366 x 768 pixels
Touchscreen *	✗
LED backlight	✔
Native aspect ratio	16:9
Display surface	Gloss

Processor

Processor manufacturer *	AMD
Processor family *	AMD A8
Processor model *	A8-4555M
Processor cores	4
Processor threads	4
Processor boost frequency	2,4 GHz
Processor frequency *	1,6 GHz

Memory

Internal memory *	4 GB
Internal memory type	DDR3-SDRAM
Memory layout (slots x size)	1 x 4 GB

Storage

Total storage capacity *	500 GB
Storage media *	HDD
Number of HDDs installed	1
HDD capacity	500 GB
Optical drive type *	✗

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✗
On-board graphics card family	AMD Radeon HD 7000
On-board graphics card model *	AMD Radeon HD 7600G

Ports & interfaces

ExpressCard slot	✗
CardBus PCMCIA slot type	✗
SmartCard slot	✗

Keyboard

Pointing device	Touchpad
Numeric keypad *	✗
Island-style keyboard	✔
Windows keys	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 8

Processor special features

Intel® Wireless Display (Intel® WiDi)	✗
Intel® My WiFi Technology (Intel® MWT)	✗
Intel Smart Connect Technology	✗
Intel® Anti-Theft Technology (Intel® AT)	✗
Intel® Rapid Start Technology	✗
Intel® Smart Response Technology	✗
Intel® Identity Protection Technology (Intel® IPT)	✗
Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Intel® Turbo Boost Technology	✗
Intel® Small Business Advantage (Intel® SBA)	✗
Intel® Matrix Storage Technology (Intel® MST)	✗
Intel® High Definition Audio (Intel® HD Audio)	✗
Intel® Active Management Technology (Intel® AMT)	✗
Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Intel Clear Video Technology	✗
Intel® InTru™ 3D Technology	✗

Audio

Audio system	Dolby Advanced Audio v2
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔

Camera

Front camera	✔
Front camera resolution (numeric)	0,3 MP

Network

Wi-Fi	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN	✔
Ethernet LAN data rates	10,100 Mbit/s
Bluetooth	✔
4G WiMAX	✘

Ports & interfaces

USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
DVI port	✘
S/PDIF out port	✘
Microphone in	✘
Combo headphone/mic port	✔
Docking connector	✘

Processor special features

Intel® Insider™	✘
Intel® Quick Sync Video Technology	✘
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘

Power

DC-in jack	✔

Security

Cable lock slot	✘

Weight & dimensions

Width	336,6 mm
Depth	241,2 mm
Height	21,9 mm
Weight *	1,8 kg

Packaging content

AC adapter included *	✔

Other features

LightScribe	✘
64-bit computing	✔

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