

## 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:** \$405

14", 1366  $\times$  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  |   | Ports & interfaces  |                     |
|---|---|---|---------------------|
| Product type * Product colour * Form factor *   | Laptop<br>Silver<br>Clamshell                   | ExpressCard slot CardBus PCMCIA slot type SmartCard slot            | x<br>x<br>x         |
| Display   |   | Keyboard  |                     |
| Display diagonal * Display resolution * Touchscreen * LED backlight Native aspect ratio | 35,6 cm (14")<br>1366 x 768 pixels<br>X<br>16:9 | Pointing device Numeric keypad * Island-style keyboard Windows keys | Touchpad            |
| Display surface   | Gloss   | Software  |                     |
| Processor Processor manufacturer *  | AMD   | Operating system architecture Operating system installed *          | 64-bit<br>Windows 8 |
| Processor family *  | AMD A8  | Processor special features  |                     |
| Processor model * Processor cores   | A8-4555M<br>4                                   | Intel® Wireless Display (Intel® WiDi)                               | ×                   |
| Processor threads Processor boost frequency   | 4<br>2,4 GHz                                    | Intel® My WiFi Technology (Intel® MWT)                              | ×                   |
| Processor frequency *   | 1,6 GHz   | Intel Smart Connect Technology                                      | X                   |
| Memory  |   | Intel® Anti-Theft Technology (Intel® AT)                            | ×                   |
| Internal memory *   | 4 GB  | Intel® Rapid Start Technology                                       | ×                   |
| Internal memory type  | DDR3-SDRAM                                      | Intel® Smart Response Technology                                    | ×                   |
| Memory layout (slots x size)  Storage   | 1 x 4 GB  | Intel® Identity Protection<br>Technology (Intel® IPT)               | ×                   |
| Total storage capacity *  | 500 GB  | Intel® Hyper Threading Technology<br>(Intel® HT Technology)         | ×                   |
| Storage media * Number of HDDs installed  | HDD<br>1  | Intel® Turbo Boost Technology                                       | X                   |
| HDD capacity  | 500 GB  | Intel® Small Business Advantage (Intel® SBA)                        | ×                   |
| Optical drive type *  Graphics  | ×   | Intel® Matrix Storage Technology (Intel® MST)                       | ×                   |
| Discrete graphics card model *  | Not available                                   | Intel® High Definition Audio (Intel® HD Audio)                      | ×                   |
| On-board graphics card *  | ✓   | Intel® Active Management Technology (Intel® AMT)                    | ×                   |
| Discrete graphics card * On-board graphics card family On-board graphics card model *   | X<br>AMD Radeon HD 7000<br>AMD Radeon HD 7600G  | Intel® Clear Video HD Technology<br>(Intel® CVT HD)                 | ×                   |
|   |   | Intel Clear Video Technology  | ×                   |
|   |   | Intel® InTru™ 3D Technology   | ×                   |

| Audio   |                                     | Processor special features                  |          |
|---|-------------------------------------|---|----------|
| Audio system                                      | Dolby Advanced Audio v2             | Intel® Insider™                             | ×        |
| Number of built-in speakers                       | 2                                   | Intel® Quick Sync Video Technology          | ×        |
| Speaker power                                     | 2 W                                 | Intel® Clear Video Technology for           |          |
| Built-in microphone                               | <b>/</b>                            | Mobile Internet Devices (Intel CVT for MID) | X        |
| Camera  |                                     | Power                                       |          |
| Front camera                                      | ✓                                   |   | ,        |
| Front camera resolution (numeric)                 | 0,3 MP                              | DC-in jack                                  | <b>✓</b> |
| Network   |                                     | Security                                    |          |
| Wi-Fi   | <b>✓</b>                            | Cable lock slot                             | X        |
| Wi-Fi standards                                   | 802.11b, 802.11g, Wi-Fi 4 (802.11n) | Weight & dimensions                         |          |
| Ethernet LAN                                      | ✓                                   | Width                                       | 336,6 mm |
| Ethernet LAN data rates                           | 10,100 Mbit/s                       | Depth                                       | 241,2 mm |
| Bluetooth   | ✓                                   | Height                                      | 21,9 mm  |
| 4G WiMAX  | ×                                   | Weight *                                    | 1,8 kg   |
| Ports & interfaces                                |                                     | Packaging content                           |          |
| USB 2.0 ports quantity *                          | 2                                   | AC adapter included *                       | ✓        |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1                                   | Other features                              |          |
| Ethernet LAN (RJ-45) ports                        | 1                                   | LightScribe                                 | ×        |
| HDMI ports quantity *                             | 1                                   | 64-bit computing                            | ✓        |
| DVI port  | ×                                   |   |          |
| S/PDIF out port                                   | ×                                   |   |          |
| Microphone in                                     | x                                   |   |          |
| Combo headphone/mic port                          | ✓                                   |   |          |
| Docking connector                                 | X                                   |   |          |

## **Catalog Object Cloud**



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