**Lenovo Mini Optical Mouse M20A delivers precision control**

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### At a glance

The Lenovo® Mini Optical Mouse M20A utilizes optical tracking technology for precision control.

- 1000 dpi resolution
- Compact travel size for ultimate portability without sacrificing comfort or control
- No mousepad required: Works on many types of surfaces; no mechanical ball to get dusty, dirty, or lost
- Ambidextrous design for both right and left-handed usage
- Outstanding performance at competitive price

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### Overview

The Lenovo Mini Optical Mouse M20A is offered in a mini-size shape that fits comfortably in either hand. This mouse has an integrated wheel scrolling device that also acts as a programmable third button. There is no mechanical ball to get dusty or dirty. It does not require a mousepad and works on many types of surfaces.

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### Key prerequisites

Refer to the Hardware requirements section for each option for a list of supported systems

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### Planned availability date

September 8, 2009

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### Additional information

All offers are subject to availability. Lenovo reserves the right to alter product offerings and specifications at any time without notice. Lenovo is not responsible for photographic or typographic errors.

Lenovo makes no representation or warranty regarding third-party products or services.
### Product number

<table>
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<th>Description</th>
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<td>Lenovo Mini Optical Mouse M20A</td>
<td>55Y2090</td>
<td>0884942-01273-0</td>
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### Terms and conditions

This product is available from Lenovo under the terms and conditions for purchase.

**Warranty and service**

- The warranty period is one year.
- HelpWare®: Contact your Support Center, your place of purchase, or your local Lenovo office.

### Supplemental information

**Lenovo Mini Optical Mouse M20A (55Y2090, 55Y2090)**

**Technical information**

**Electrical specifications**

5V, 100mA

**Physical specifications**

- Approximate weight: 73.3 g (0.16 lb)
- Approximate height: 34.2 mm (1.35 in)
- Approximate depth: 93.75 mm (3.69 in)
- Approximate width: 50.2 mm (1.98 in)

**Operating environment**

- Temperature: 15°C to 35°C (27°F to 127°F)
- Relative humidity: 50% to 95% RH

**Agency approvals**

- CE
- FCC
- CUL/UL
- TUV/GS
- BSMI

**Hardware requirements**

The Lenovo Mini Optical Mouse M20A is supported on IdeaPad and IdeaCenter notebooks with an available USB connector PIN.

**Software requirements**

Operating systems supported:

- Microsoft® Windows® 2000
• Microsoft Windows XP SP2
• Microsoft Windows Vista 32-bit/64-bit

Compatibility
Some configurations may not be compatible.

Planning information

Cable orders required
No

Installation time
Approximately one minute (hardware only)

Packaging
Retail package

Shipment group
• Lenovo Mini Optical Mouse M20A
• Limited Warranty Manual

Security, auditability, and control
This product uses the security and auditability features of the system in which it is installed.

Terms and conditions

| Field-installable | Yes |
| Customer setup    | Yes |
| Warranty period*  | 1 year |
| Service type      | CRU |
| Maintenance agreement | No |
| Optional upgrade  | No |
| Licensed programs | No |

All other terms and conditions are the same as those applicable to the Lenovo machine type in which the feature is installed.

*To obtain copies of the Lenovo Statement of Limited Warranty, contact your reseller or visit
http://consumersupport.lenovo.com

Help and service information -- Features and options

During the warranty period, support for a warranty related issue can be obtained by accessing Lenovo's online services (requires Internet access account, not included) or calling the Support Center, 24 hours a day, 7 days a week, 8:00 a.m. until 6:00 p.m., business hours, to answer any questions regarding your new Lenovo option. Response time will vary depending on the number and nature of calls received.

If you need warranty service, return or exchange is available. In addition, if your Lenovo option is installed in a Lenovo computer, you may be entitled to service at your location. For general questions related to the use of your options, fee-based support is available. Your technical support representative can help you determine the best alternative.

Accessing Lenovo online services
http://www.lenovo.com/support
For technical support call the Support Center, your place of purchase, or your local sales office.

## Prices

For all local charges, contact your sales representative.

## Announcement countries

All European, Middle Eastern, and African countries.

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