| Model | Lenovo Ideapad 100-15IBD |
| --- | --- |

| | |
| --- | --- |
| Type | Laptop |
| PN | 80QQ017DGE |
| EAN | 190793347199 |
| Country | GERMANY |
| Warranty | 2 years |

## SPECIFICATION

### Screen

| | |
| --- | --- |
| Screen size inch | 15.6" |
| Screen size cm | 39.6 cm |
| Resolution | 1366x768 pixels |
| Touchscreen | No |
| Screen type/features | 15.6 HD TN GL(FLAT) |

### Processor

| | |
| --- | --- |
| Processor Model | I3-5005U(P) |
| Processor Brand | Intel |
| Processor Architecture | Broadwell |
| Processor Series | Core i3 |
| Processor Clock Speed | 2.0 GHz |
| Number of CPU cores | Dual Core |
| Processor Clock Speed with Turbo | NA |
| Cache size | 3MB |
| CPU graphic | Intel® HD Graphics 5500 |

### Memory (RAM)

| | |
| --- | --- |
| Onboard (GB) | 0 |
| Memory Size (GB) | 8 |
| Total Memory installed (G) | 8 |
| Max memory installable (G) | 8 |
| Number of memory slots | 1 |
| Memory Speed | 1600MHz |
| Main memory type | DDR3L |

### Storage

| | |
| --- | --- |
| HDD | NO HDD |
| HDD Interface | SATA 3 (SATA 2 capatible) |
| SSD | 256G SATA SSD |

### Graphic card

| | |
| --- | --- |
| Graphic Standard | Discrete GPU |
| Graphic card | Nvidia™ GeForce 920MX |
| Graphics card manufacturers | Nvidia |
| Graphics memory | 2G |
| Graphic Memory type | DDR3L |

### Media

| | |
| --- | --- |
| Optical Disc Drive | 9.0MM SUPER MULTI(TRAY IN) |
| Memory Card Reader | 4 in1(SD, SDHC, SDXC, MMC) |

### Connectivity

| | |
| --- | --- |
| Wireless | BGN |

| | |
|---|---|
| Wireless Card | NON-INTEL 1X1 BGN+BT4.0 |
| Ethernet | 10/100M |
| Ethernet Port | Yes |
| Bluetooth | 4.0 |
| USB 2.0 | 1 |
| USB 3.0 | 1 |
| USB C | No |
| Video interface - HDMI | Yes |
| Video interface - VGA | No |
| Audio interface | Combo of 3.5mm Stereo Headphone Output |
| Mobile Internet | No |
| Docking connector | No |

## SOUND

| | |
|---|---|
| Sound | Conexant CX11802 Codec |
| Speakers | 1x1.5W |

## FEATURES

| | |
|---|---|
| Camera | 0.3 MEGA WITH SINGLE MIC |
| Microphone | SINGLE |
| Numeric Keypad | Yes |
| Backlight keyboard | No |
| Fingerprint reader | No |
| Other features | Kensington lock |
| Keyboard language | KB GERMAN |

## POWER

| | |
|---|---|
| Battery type | Internal/Li-Cylinder |
| Battery life | Up to 4 hours |
| Battery Cells/Capacity: | 4CELL 32WH |
| Power Supply Unit: | BLACK 65W 3-PIN |
| Power plug area | EU: Austria, Czech, Cyprus, Belgium, Bulgaria, Greek, Hungary, Iceland, Ireland, Israel, Finland, France, Germany |

## GENERAL

| | |
|---|---|
| Colour | BLACK TEXTURE |
| Case material | Plastic without Glass fiber |
| Case surface | TEXTURE |
| RoHS | RoHS Compliant |
| | |
| Operating system | Windows 10 Home (64 bit) |
| Operating system language | GERMAN |
| Software included | OFFICE DESKTOP |
| | |
| Dimensions Net | 378x265x22.9 mm |
| Dimensions Gross | 501x333x66 mm |
| Weight Net | 2.3 kg |
| Weight Gross | 3.18 kg |