# ideapad 330-17ICH 81FL006LPB

**Product**
ideapad 330-17ICH

**Region**
EET

**Country**
Poland

**Machine Type**
81FL

**Processor**
Core i5-8300H (4C, 2.3 / 4.0GHz, 8MB)

**Graphics**
NVIDIA GeForce GTX 1050 4GB GDDR5

**Memory**
4GB Soldered + 4GB DIMM DDR4-2400

**Display**
17.3" FHD (1920x1080) IPS Anti-glare

**Multi-touch**
None

**Storage**
1TB 5400rpm

**Optical**
None

**Ethernet**
100/1000M

**WLAN + Bluetooth**
11ac, 1x1 + BT4.1

**Color**
Onyx Black

**Camera**
720p

**Microphone**
Dual Array

**Keyboard**
Backlit

**Fingerprint Reader**
None

**Battery**
45Wh

**Power Adapter**
135W Round Tip

**Operating System**
None

**Warranty**
2-year, Depot

**EAN / UPC**
193268164833

**Ann Date (mm/yy)**
05/19

Notes:
Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.
**https://www.lenovo.com/hk/en/battery-info**

**WWW.LENOVO.COM**

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# ideapad 330 (17") Intel Platform Specifications - 17ICH

*Product Specifications Reference (PSREF)*

**Processor**

8th Generation Intel Core i5 / i7 Processor

| Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics |
|---|---|---|---|---|---|---|---|
| i5-8300H | 4 | 8 | 2.3 GHz | 4.0 GHz | 8MB | DDR4-2400 | Intel UHD Graphics 630 |
| i7-8750H | 6 | 12 | 2.2 GHz | 4.1 GHz | 9MB | | |

**Graphics**

Intel UHD Graphics 630 in processor and
NVIDIA GeForce® GTX 1050, 2GB or 4GB GDDR5 memory;
supports dual independent display;
Max resolution: 1920x1080@60Hz (HDMI)

**Chipset**

Mobile Intel HM370 Chipset

**Memory**

16GB max / 2400MHz DDR4, dual-channel capable,
optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket

**Display**

*Some:* 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio
*Some:* 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut

**Multi-touch**

None

**Storage**

*Some:* HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high
*Some:* M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxGB SSD M.2 PCIe NVMe)
*Some:* 16GB Intel Optane™ memory, PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2

**Optical**

None

**Ethernet**

Gigabit Ethernet connection

**WLAN**

*One of the following, configurable by model:*

- 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
- 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card

**Bluetooth™**

Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter

**Dimensions**

*WxDxH:* 16.46" x 11.52" x 0.98"; 418mm x 292.6mm x 24.9mm

**Weight**

2.8 kg (6.17 lb)

**Case color**

Onyx black or platinum grey

**Case material**

PC/ABS plastic

**Media reader**

4-in-1 reader (MMC, SD, SDHC, SDXC)

**Ports**

Two USB 3.1 Gen 1, one USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, 4-in-1 media reader (MMC, SD, SDHC, SDXC), security keyhole, AC power adapter jack
** Depending on many factors, actual data transfer speed may be lower than theoretical speed*

**Camera**

HD720p (1.0MP), fixed focus, with dual array microphone

**Audio support**

HD Audio, stereo speakers with Dolby® Audio, 1.5W x 2 / dual array microphone, headphone / microphone combo jack

**Keyboard**

6-row, multimedia Fn keys, numeric keypad, optional LED backlight

**Touchpad**

One-piece multi-touch touchpad

**Security**

Power-on password, hard disk password, supervisor password, security keyhole

**Security chip**

None

**Fingerprint reader**

None

**Battery**

Integrated Li-ion 45Wh battery

**Max battery life**

*MobileMark® 2014:* 8 hr
** Battery life varies significantly with settings, usage, & other factors*

**AC adapter**

135W round tip AC adapter

**Preload**

Windows® 10 Home 64 or Windows 10 Pro 64

**Limited warranty**

*One of the following, configurable by model:*

- 1-year depot repair service
- 2-year/1-yr battery depot repair service

**Environment**

EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

Note: The specifications above may not be available in all regions.

Lenovo
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