## ideapad D330 (10") 81H30035GE

Region

WE

Country

Germany

Machine Type

81H3

Processor

Pentium Silver N5000 (4C, 1.1 / 2.7GHz, 4MB)

Graphics

Integrated Intel UHD Graphics 605

Memory

4GB Soldered

Display

10.1" FHD (1920x1200) IPS

Multi-touch

10-point Multi-touch

Pen

None

Storage

128GB eMMC

**USB Type-C** 

**USB-C** with Power Delivery

Optical

None

WLAN + Bluetooth

11ac, 2x2 + BT4.1

WWAN

Fibocom L830-EB

Color

Mineral Grey

Camera

Front 2.0MP / Rear 5.0MP

Microphone

Monaural

Fingerprint Reader

None

**Keyboard Docking** 

**Keboard Docking** 

Keyboard

Non-backlit

TPM

None

Battery

39Wh

Power Adapter 45W USB-C

Operating System

Windows 10 Pro 64

Warranty

2-year, Depot

EAN / UPC

192651846127

Ann Date (mm/yy)

07/18

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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## ideapad D330-10IGM Platform Specifications

Number   Cores   Threads   Frequency   Cache   Memory   Type   Graphics   Celeron   N4000   2   2   1.1 GHz   2.6 GHz   Alba   LPDDR4-2133   Intel UHD   Graphics 600   Portium   Silver   N5000   Intel UHD   Graphics 600   Graphics   Intel UHD   Graphics 600   Intel UHD   Graphics 600   Graphics   Intel UHD   Graphics 600   Graphics 600   Graphics 600   Graphics   Intel UHD   Graphics 600   Graph	Processor	Intel® Celeron® Processor or Intel Pentium® Silver Processor								Dimensions	Pad: WxDxH: 9.8" x 7.01" x 0.37"; 249m x 178mm x 9.5mm
Case color   Case material grey   Ci/ABS + GF (25% -40%)   Media reader   PCi/ABS + GF (25% -40%)   PCi/ABS + GF (25% -40%)   Media reader   PCi/ABS + GF (25% -40%)   PCi/ABS + GF (25% -4							Cache	Memory Type		Weight	
Media reader   Nisono		N4000	2	2	1.1 GHz	2.6 GHz					Bronze or mineral grey
Intel UHD Graphics 600 or 605 in processor only   USB 3.1 Type C Gén x 1 / optional power delivery, media reader, headphone / microphone combo jack, DC-in hea		Silver	4	4	1.1 GHz	2.7 GHz	4MB	LPDDR4-2133		Media reader	One Micro SD Card slot (up to 128GB), single Nano-SIM Card slot (LTE model only)
Memory 8GB max / 2133MHz LPDDR4, soldered to systemboard  Display  Some: 10.1" (256mm) HD (1280x800) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Multi-touch Keyboard dock Active pen (opt) Lenvov® Active Pen, replaceable battery  Storage Optical  None  32GB, 64GB or 128GB eMMC flash memory on board Optical  None  MLAN  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 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card 11ac, 1x1, Su-Fi + Bluetooth combo adapter, M.2 Card 11ac, 1x1, Su-Fi + Bluetooth combo adapter, M.2 Card 11ac, 1x1, Wi	Graphics									Ports	USB 3.1 Type C Gen x 1 / optional power delivery, media reader,
Some: 10.1" (256mm) HD (1280x800) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Multi-touch 300 nits, 16:10 aspect ratio  Multi-touch, support 10 fingers  Mythouch Active pen (opt)  Storage Optical None  Ethernet None  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  11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card  11ac, 1x1, Wi-Fi + Bluetoot											
Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Multi-touch (Active pen (opt))  Storage Optical None  WLAN Optional)  WUAN (optional)  WWAN (optional)  WWAN (optional)  WWAN (optional)  WWAN (optional)  Bluetooth "  One of the following, configurable by model:  • Fibocom L830-EB  • Fibocom L830-EB  • Fibocom L830-EB  • Fibocom L850-GL  Bluetooth "  Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Touchpad  Touchpad  Touchpad  Security chip (opt)  Discrete TPM 2.0, TCG Certified Fingerprint reader  None  Battery type  Battery type  Battery life  AC adapter  Adulio support  HD Audio, stereo speakers with Dolby® Audio Premium, 1.0W x 2 / mono microphone combo jack  One-piece multi-touch touchpad  Security chip (opt)  Discrete TPM 2.0, TCG Certified  Fingerprint reader  None  Battery type  Battery type  Battery life  AC adapter  Adwio support  HD Audio, stereo speakers with Dolby® Audio Premium, 1.0W x 2 / mono microphone combo jack  One-piece multi-touch touchpad  Security chip (opt)  Discrete TPM 2.0, TCG Certified  Fingerprint reader  None  Battery type  Battery type  Battery life  AC adapter  Adwio support  Touchpad  One-piece multi-touch touchpad  Security chip (opt)  Discrete TPM 2.0, TCG Certified  Fingerprint reader  None  Battery type  Battery life  AC adapter  AbwileMark® 2014: 13 hrs  AC windows® 10 Home 64 or Windows® 10 Pro 64  Umited warranty  One of the following, configurable by model:  • 1-year limited depot repair service  • 2-year/1-yr battery depot repair service										Camera	
Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Multi-touch Keyboard dock Active pen (opt)  Storage Optional Mone  Storage Optional Mone  Ethernet None  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  • Fibocom L830-EB  • Fibocom L830-EB  • Fibocom L850-GL  Bluetooth™ Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter	Display	300 nits, 16:10 aspect ratio  Some: 10.1" (256mm) FHD (1920x1200) color, IPS, anti-glare, LED backlight, 300 nits, 16:10 aspect ratio  Multi-touch, support 10 fingers  Optional dock with keyboard							cklight,	Audio support	HD Audio, stereo speakers with Dolby® Audio Premium, 1.0W x 2 / mono microphone, headphone / microphone combo jack
Multi-touch Keyboard dock Keyboard dock With keyboard Lenovo® Active Pen, replaceable battery  Storage 32GB, 64GB or 128GB eMMC flash memory on board Optical None  Ethernet None  WLAN One of the following, configurable by model:  11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card  11ac, 2x2, Wi-Fi + Bluetooth combo									packlight,	Touchpad	
Storage 32GB, 64GB or 128GB eMMC flash memory on board None Preload Windows® 10 Home 64 or Windows 10 Pro 64  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  * WLAN coptional) One of the following, configurable by model:  • Fibocom L830-EB  • Fibocom L850-GL  Bluetooth® Battery life AC adapter  Battery life AC adapter  # Windows® 10 Home 64 or Windows 10 Pro 64  # Windows® 10 Home 64 or Windows 10 Pro 64  # Windows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  # Undows® 10 Home 64 or Windows 10 Pro 64  ## Emittery life AC adapter  # Undows® 10 Home 64 or Windows 10 Pro 64  ## Emittery life AC adapter  ## One of the following, configurable by model:  # 1-year limited depot repair service  # 2-year/1-yr battery depot repair service  ## Environment  ## Enviro	Keyboard dock									Security chip (opt) Discrete TPM 2.0, TCG Certified Fingerprint reader None	
Optical None AC adapter    Ethernet None Preload Windows® 10 Home 64 or Windows 10 Pro 64  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  * WLAN contional) One of the following, configurable by model:  • Fibocom L830-EB  • Fibocom L850-GL  Bluetooth Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter										Battery life MobileMark® 2014: 13 hrs	
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  *WLAN card support BT4.2 but is limited to BT4.1 by Windows OS and driver  WWAN (optional)  One of the following, configurable by model:  1-year limited depot repair service  2-year/1-yr battery depot repair service  Environment  ENERGY STAR® 7.0; ErP Lot 3; RoHS-compliant  Bluetooth 1 Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter											
• 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card • 2-year/1-yr battery depot repair service	Ethernet	None								Preload	Windows® 10 Home 64 or Windows 10 Pro 64
WWAN (optional) One of the following, configurable by model:  • Fibocom L830-EB  • Fibocom L850-GL  Bluetooth™ Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter	WLAN	<ul> <li>11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card</li> <li>11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card</li> </ul>							d dá	Limited warranty	1-year limited depot repair service
Bluetooth™ Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter	WWAN (optional) One of the following, configurable by model:  • Fibocom L830-EB							vindows US an	Environment	ENERGY STAR® 7.0; ErP Lot 3; RoHS-compliant	
Sensor Accelerometer, Hall sensor, GPS (LTE model only)	Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
	Sensor	Acceleron	neter, F	lall sens	or, GPS (LT	E model o	nly)				

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