IdeaPad Duet 3 10IGL5 82AT002XMZ

Product
IdeaPad Duet 3 10IGL5

Region
WE

Country/Region
Switzerland

Machine Type
82AT

Processor
Intel Celeron N4020 (2C / 2T, 1.1 / 2.8GHz, 4MB)

Graphics
Integrated Intel UHD Graphics 600

Chipset
Intel SoC Platform

Memory
4GB Soldered DDR4-2400

Storage
64GB eMMC 5.1

Display
10.3" WUXGA (1920x1200) IPS 340nits Glossy

Touchscreen
10-point Multi-touch

Pen
None

Optical
None

Media Reader
MicroSD Card Reader

Ethernet
None

WLAN + Bluetooth
11ac, 2x2 + BT5.0

WWAN
None

Bundled Accessories
None

Case Material
Plastic with Mg-Al metal

Camera
Front 2.0MP / Rear 5.0MP

Docking
Lenovo IdeaPad Duet 3 Folio

Microphone
2x, Array

Color
Graphite Grey

Surface Treatment
Painting

Keyboard
Non-backlit, Swiss

Fingerprint Reader
None

NFC
None

TPM
None

Battery
Integrated 30Wh

Power Adapter
45W USB-C

Operating System
Windows 10 Home in S mode, Swiss (EN/FR/DE/IT)

Bundled Software
Office 365 Personal

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
195235367889

End of Support
N/A

Announce Date
2020-06-24

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IdeaPad Duet 3 10IGL5 Platform Specifications

Processor

Intel® Celeron® Processor or Intel Pentium® Silver Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Type	Processor Graphics
Celeron N4020	2	2	1.1 GHz	2.8 GHz	4MB	DDR4-2400	Intel UHD Graphics 600
Pentium Silver N5030	4	4	1.1 GHz	3.1 GHz			Intel UHD Graphics 605

Graphics

Intel UHD Graphics 600 or Intel UHD Graphics 605 in processor;
supports external digital monitor via USB Type-C;
supports three independent displays;
Max resolution: 3840x2160@60Hz (USB Type-C);

Chipset

Intel SoC Platform

Memory

4GB or 8GB / 2400MHz DDR4, soldered to systemboard, no sockets

Display

10.3" (261mm) WUXGA (1920x1200), glossy, LED backlight, WVA, 340 nits,
16:10 aspect ratio, 1000:1 contrast ratio, 96% sRGB

Multi-touch

Supports 10-point touch

Hinge

Kickstand hinge

Keyboard dock

Non-backlit keyboard with battery (Pogo-pin / Bluetooth connected)

Pen (*Optional*)

- Pen upgradable (pen is supported but needs to be purchased separately)
- Lenovo Digital Pen, with replaceable battery or without battery
(battery needs to be purchased separately for the models without battery)

Storage

64GB or 128GB eMMC 5.1, flash memory on board

Optical

None

Ethernet

None

WLAN

Wi-Fi 5 2x2 (802.11ac), Wi-Fi + Bluetooth 5.0

Bluetooth™

Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

WWAN

None

Dimensions

Tablet (WxDxH): 9.96" x 6.53" x 0.38"; 253mm x 166mm x 9.9mm
Folio (WxDxH): 9.92" x 6.49" x 0.23"; 252mm x 165mm x 6.0mm

Weight

Tablet: *Around* 1.32lbs/597g
Folio: 0.59lbs / 269g

Case color

Graphite Grey

Case material

Tablet: Plastic with Mg-Al metal
Folio: Plastic with PU

Media reader

MicroSD™ card reader (up to 128GB, FAT32)

Ports

Two USB 3.2 Type-C Gen 1
(with the function of DisplayPort 1.2, data transfer and together with one port supports Power Delivery 3.0),
3.5mm (0.14inch) stereo audio / microphone combo jack
** Depending on many factors, actual data transfer speed may be lower than theoretical speed*

Buttons

Power key with power LED, volume key

Monitor cable

None

Bundled Accy

None

Camera

Front-Facing / Focus Mode		World-Facing / Focus Mode		Type	Zoom
2.0MP	Fixed Focus	5.0MP	Auto Focus	CMOS	Digital

Audio

HD Audio, stereo speakers with Dolby® Audio™ certification, 1W x 2,
dual array 360° microphone,
3.5mm (0.14inch) stereo audio / microphone combo jack

Touchpad

Buttonless Mylar® (BoPET) surface multi-touch touchpad,
support Precision TouchPad (PTP)

Security chip

None

Fingerprint reader

None

Vibrator

None

G-sensor

Accelerometer sensor

ToF Sensor

None

P-sensor

None

L-sensor

None

E-compass

None

Hall Sensor

Yes

Gyroscope

Yes

Proofing

None

GPS

None

NFC

None

Battery

Integrated Li-Polymer 30Wh battery

Max battery life

MobileMark® 2014: 9.3 hrs
Local video (1080p) playback: 10.7 hrs
** Battery life varies significantly with hardware configurations, settings, usage, & other factors*

AC adapter

45W USB Type-C AC adapter

Preload

Preloaded operating system:

- Windows 10 Pro 64
- Windows® 10 Home 64
- Windows 10 Home in S mode

Limited warranty

One of the following, configurable by model:

- 1-year depot repair service
- 1-year depot with 2-year system board repair service
- 2-year/1-yr battery depot repair service

Environment

ENERGY STAR® 8.0; RoHS-compliant; ERP

The specifications above may not be available in all regions and might change by region.

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