

IdeaPad Duet 3 10IGL5-LTE Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Silver Processor							Camera	Front-Facing / Focus Mode				World-Facing / Focus Mode		Type	Zoom
	Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Type		Processor Graphics	2.0MP	Fixed Focus	5.0MP	Auto Focus	CMOS	Digital	
	Celeron N4020	2	2	1.1 GHz	2.8 GHz	4MB	DDR4-2400		Intel UHD Graphics 600	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® surface multi-touch touchpad, support Precision TouchPad (PTP)						
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);							Security chip	Firmware TPM 2.0 integrated in chipset							
Chipset	Intel SoC Platform							Fingerprint reader	None							
Memory	4GB or 8GB / 2400MHz DDR4, soldered to systemboard, no sockets							Vibrator	None							
Display	10.3" (261mm) WUXGA (1920x1200), glossy, LED backlight, IPS, 340 nits, 16:10 aspect ratio, 1000:1 contrast ratio, 96% sRGB							G-sensor	Accelerometer sensor							
Multi-touch	Supports 10-point touch							ToF Sensor	None							
Hinge	Kick-stand hinge							P-sensor	None							
Keyboard dock	Non-backlit keyboard with battery (Pogo-pin / Bluetooth connected)							L-sensor	None							
Pen (Optional)	<ul style="list-style-type: none"> 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) 							E-compass	None							
Storage	64GB or 128GB eMMC 5.1, flash memory on board							Hall Sensor	Yes							
Optical	None							Gyroscope	Yes							
Ethernet	None							Proofing	None							
WLAN	Wi-Fi 5 2x2 (802.11ac), Wi-Fi + Bluetooth 5.0							GPS	Yes							
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							NFC	None							
WWAN	Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL CAT9							Battery	Integrated Li-Polymer 30Wh battery							
Dimensions	<i>Tablet (WxDxH):</i> 9.96" x 6.53" x 0.38"; 253mm x 166mm x 9.9mm <i>Folio (WxDxH):</i> 9.92" x 6.49" x 0.23"; 252mm x 165mm x 6.0mm							Max battery life	<i>MobileMark® 2014:</i> 8.7 hrs Local video (1080p) playback: 9.5 hrs * <i>Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>							
Weight	<i>Tablet:</i> Around 1.35lbs/613g <i>Folio:</i> 0.59lbs / 269g							AC adapter	45W USB Type-C AC adapter							
Case color	Graphite Grey (Painting)							Preload	<i>Preloaded operating system:</i> <ul style="list-style-type: none"> Windows 10 Pro 64 Windows® 10 Home 64 Windows 10 Home in S mode 							
Case material	<i>Tablet:</i> Plastic + Magnesium-Aluminium (Kickstand) <i>Folio:</i> Plastic with PU							Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service 							
Media reader	MicroSD™ card reader (up to 128GB, FAT32)							Environment	ENERGY STAR® 8.0; RoHS-compliant; ERP							
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 * <i>Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>															
Buttons	Power key with power LED, volume key															
Monitor cable	None															
Bundled Accy	None															

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

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