



Lenovo Yoga A12 Intel Atom® x5-Z8550 Hybrid (2-in-1) 31 cm (12.2") Touchscreen HD 2 GB LPDDR3-SDRAM 32 GB eMMC Android 6.0 Pink gold

Brand : Lenovo

Product family: Yoga

Product code: ZA1Y0061US

Product name : Yoga A12



12.2" IPS (1280 x 800), Intel Atom x5-Z8550 (2M Cache, 1.44 GHz), 2GB LPDDR3, 32GB ROM, Intel HD Graphics 400, WLAN, Android 6.0

Lenovo Yoga A12. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel Atom®, Processor model: x5-Z8550, Processor frequency: 1.44 GHz. Display diagonal: 31 cm (12.2"), HD type: HD, Display resolution: 1280 x 800 pixels, Touchscreen. Internal memory: 2 GB, Internal memory type: LPDDR3-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. Operating system installed: Android 6.0. Product color: Pink gold

Design		Camera	
Product type *	Hybrid (2-in-1)	Front camera signal format	720p
Product color *	Pink gold	Network	
Form factor *	Convertible (Folder)	Wi-Fi	✓
Display		Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Touchscreen type	Capacitive	Ethernet LAN	✗
Display diagonal *	31 cm (12.2")	Bluetooth	✓
Display resolution *	1280 x 800 pixels	Bluetooth version	4.1
Touchscreen *	✓	Ports & interfaces	
HD type	HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Touch technology	Multi-touch	DVI port	✗
Panel type	IPS	Microphone in	✗
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:10	Performance	
Screen shape	Flat	Motherboard chipset	Intel SoC
Display brightness	350 cd/m²	Ambient light sensor	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel Atom®	Numeric keypad *	✗
Processor model *	x5-Z8550	Keyboard backlit	✓
Processor cores	4	Windows keys	✓
Processor threads	4	Software	
Processor boost frequency	2.4 GHz	Operating system architecture	64-bit
Processor frequency *	1.44 GHz	Operating system installed *	Android 6.0
Processor cache	2 MB	Processor special features	
Processor cache type	L3	Intel® Wireless Display (Intel® WiDi)	✓
Processor socket	BGA 1380	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor lithography	14 nm	Intel® Turbo Boost Technology	✗
Processor operating modes	64-bit	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor series	Intel Atom x5 Series	Intel Stable Image Platform Program (SIPP)	✗
Processor codename	Cherry Trail		
Scenario Design Power (SDP)	2 W		
Tjunction	90 °C		
Maximum number of PCI Express lanes	2		
PCI Express slots version	2.0		
PCI Express configurations	2x1, 1x2		

Memory		Processor special features	
Internal memory *	2 GB	Intel 64	✓
Internal memory type	LPDDR3-SDRAM	Processor package size	17 x 17 mm
Memory form factor	On-board	Processor code	SR2KH
Maximum internal memory *	2 GB	Embedded options available	✗
Storage		Intel Secure Boot	✓
Total storage capacity *	32 GB	Intel Identity Protection Technology version	1.00
Storage media *	eMMC	Intel Secure Boot Technology version	1.00
Flash memory	32 GB	Intel Stable Image Platform Program (SIPP) version	0.00
Optical drive type *	✗	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓	Processor ARK ID	93360
Compatible memory cards	MicroSD (TransFlash)	Conflict-Free processor	✓
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium Polymer (LiPo)
On-board graphics card *	✓	Number of battery cells	3
Discrete graphics card *	✗	Battery capacity	10500 mAh
On-board graphics card family	Intel® HD Graphics	Battery life (max)	13 h
On-board graphics card model *	Intel® HD Graphics 400	Power	
On-board graphics card base frequency	200 MHz	AC adapter power	12 W
On-board graphics card burst frequency	600 MHz	DC-in jack	✓
On-board graphics card dynamic frequency (max)	600 MHz	Security	
Maximum on-board graphics card memory	8 GB	Trusted Platform Module (TPM)	✗
Number of execution units	12	Certificates	
Audio		Compliance certificates	RoHS
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	280.6 mm
Camera		Depth	204.8 mm
Front camera	✓	Height	10.9 mm
Front camera resolution (numeric)	1 MP	Weight *	990 g
		Packaging content	
		Manual	✓
		Power cord included	✓

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