

ASUS X302LA-R4101 laptop Intel® Core™ i5 i5-5200U 33,8 cm (13.3") Full HD 4 GB DDR3L-SDRAM 1 TB HDD Grey, Silver

Brand : ASUS

Article code: X302LA-R4101

Product name : X302LA-R4101

ASUS X302LA-R4101. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-5200U, Processor frequency: 2,2 GHz. Display diagonal: 33,8 cm (13.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 1 TB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics 5500. Product color: Grey, Silver. Weight: 1,59 kg



Design		Software	
Product type *	Laptop	Operating system installed *	×
Product color *	Grey, Silver	Processor special features	
Form factor *	Clamshell	Intel® Wireless Display (Intel® WiDi)	✓
Display		Intel® My WiFi Technology (Intel® MWT)	×
Display diagonal *	33,8 cm (13.3")	Intel® Anti-Theft Technology (Intel® AT)	×
Display resolution *	1920 x 1080 pixels	Intel® Smart Response Technology	✓
HD type	Full HD	Intel® Identity Protection Technology (Intel® IPT)	✓
LED backlight	✓	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Native aspect ratio	16:9	Intel® Turbo Boost Technology	2.0
Processor		Intel® Small Business Advantage (Intel® SBA)	✓
Processor manufacturer *	Intel	Enhanced Intel SpeedStep Technology	✓
Processor family *	Intel® Core™ i5	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor generation	5th gen Intel® Core™ i5	Intel® Clear Video Technology	✓
Processor model *	i5-5200U	Intel® InTru™ 3D Technology	✓
Processor cores	2	Intel® Insider™	✓
Processor threads	4	Intel® Quick Sync Video Technology	✓
Processor boost frequency	2,7 GHz	Intel® Flex Memory Access	✓
Processor frequency *	2,2 GHz	Intel® AES New Instructions (Intel® AES-NI)	✓
System bus rate	5 GT/s	Intel® Trusted Execution Technology	×
Processor cache	3 MB	Intel® Enhanced Halt State	✓
Processor cache type	Smart Cache		
Processor socket	BGA 1168		
Processor lithography	14 nm		
Processor operating modes	32-bit, 64-bit		
Processor series	Intel® Core™ i5-5200 Mobile Series		
Processor codename	Broadwell		
Bus type	DMI2		
FSB Parity	×		

Processor		Processor special features	
Stepping	F0	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	15 W	Intel Demand Based Switching	✗
Configurable TDP-down	7,5 W	Intel® Secure Key	✓
Configurable TDP-down frequency	0,6 GHz	Intel® OS Guard	✓
Tjunction	105 °C	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Maximum number of PCI Express lanes	12	Intel 64	✓
PCI Express slots version	2.0	Execute Disable Bit	✓
PCI Express configurations	4x1, 2x4	Idle States	✓
ECC supported by processor	✗	Thermal Monitoring Technologies	✓
Memory		Processor package size	40 x 24 x 1.3 mm
Internal memory *	4 GB	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Internal memory type	DDR3L-SDRAM	Processor code	SR23Y
Memory clock speed	1600 MHz	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	1 TB	Graphics & IMC lithography	14 nm
Storage media *	HDD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of HDDs installed	1	Intel Identity Protection Technology version	1,00
HDD capacity	1 TB	Intel Smart Response Technology version	1,00
HDD speed	5400 RPM	Intel Secure Key Technology version	1,00
Card reader integrated	✓	Intel Small Business Advantage (SBA) version	1,00
Compatible memory cards	SD, SDHC	Intel Virtualization Technology (VT-x)	✓
Graphics		Intel Dual Display Capable Technology	✗
Discrete graphics card model *	Not available	Intel FDI Technology	✓
On-board graphics card *	✓	Intel Rapid Storage Technology	✗
Discrete graphics card *	✗	Intel Fast Memory Access	✓
On-board graphics card family	Intel® HD Graphics	Processor ARK ID	85212
On-board graphics card model *	Intel® HD Graphics 5500	Conflict-Free processor	✓
On-board graphics card base frequency	300 MHz	Battery	
On-board graphics card dynamic frequency (max)	900 MHz	Number of battery cells	2
Maximum on-board graphics card memory	16 GB	Battery capacity *	38 Wh
On-board graphics card DirectX version	11.2	Power	
On-board graphics card ID	0x1616	AC adapter power	45 W
Audio		AC adapter frequency	50 - 60 Hz
Built-in microphone	✓	AC adapter input voltage	100 - 240 V
Camera		AC adapter output current	2,37 A
Front camera	✓	AC adapter output voltage	19 V
Network		DC-in jack	✓
Wi-Fi	✓	Security	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cable lock slot	✓
Ethernet LAN	✓	Cable lock slot type	Kensington
Bluetooth	✗	Password protection	✓
Ports & interfaces		Password protection type	HDD, User
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Width	328 mm
Ethernet LAN (RJ-45) ports	1	Depth	234 mm
DVI port	✗	Height	25,6 mm
VGA (D-Sub) ports quantity	1	Weight *	1,59 kg
S/PDIF out port	✗		
Microphone in	✗		
Combo headphone/mic port	✓		

Ports & interfaces		Other features	
Docking connector	✗	Intel® Virtualization Technology (Intel® VT)	VT-d, VT-x
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗		
SmartCard slot	✗		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✗		
Windows keys	✓		

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