

ASUS ROG G551JW-CN214D Intel® Core™ i5 i5-4200H Laptop 39,6 cm (15.6") Full HD 8 GB DDR3L-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 960M Wi-Fi 4 (802.11n) Gratis DOS Zwart



Merk : ASUS

Productfamilie: ROG

Artikelcode: 90NB08B2-M02600

Productnaam : G551JW-CN214D

Intel Core i5-4200H (2.8GHz, 3M Cache), 8GB RAM, 1000GB HDD, Intel HD Graphics 4600 + NVIDIA GeForce GTX 960M, Ethernet, WLAN 802.11, WebCam, DOS

ASUS ROG G551JW-CN214D. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i5, Processormodel: i5-4200H, Frequentie van processor: 2,8 GHz. Beeldscherm diagonaal: 39,6 cm (15.6"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 8 GB, Intern geheugentype: DDR3L-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: HDD, Soort optische drive: DVD Super Multi. Inclusief besturingssysteem: Gratis DOS. Kleur van het product: Zwart

Design		Poorten & interfaces	
Type product *	Laptop	Mini DisplayPort kwantiteit	1
Kleur van het product *	Zwart	DVI-poort	✗
Vormfactor *	Clamshell	Microfoon, line-in ingang	✓
Beeldscherm		Combo koptelefoon/microfoon port	✓
Beeldscherm diagonaal *	39,6 cm (15.6")	Basisstationaansluiting	✗
Resolutie *	1920 x 1080 Pixels	Prestatie	
Touchscreen *	✗	Chipset moederbord	Intel® HM86
HD type	Full HD	Toetsenbord	
LED backlight	✓	Aanwijsapparaat	Touchpad
Oorspronkelijke beeldverhouding	16:9	Numeriek toetsenblok *	✓
Beeldoppervlakte	Mat	Windows-toetsen	✓
Processor		Software	
Processorfabrikant *	Intel	Inclusief besturingssysteem *	Gratis DOS
Processorfamilie *	Intel® Core™ i5	Processor speciale functies	
Processorgeneratie	Vierde generatie Intel® Core™ i5	Intel® Wireless Display (Intel® WiDi)	✓
Processormodel *	i5-4200H	Intel® Anti-Theft Technology (Intel® AT)	✓
Aantal processorkernen	2	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor aantal threads	4	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Maximale turbofrequentie van processor	3,4 GHz	Intel® Turbo Boost Technology	2.0
Frequentie van processor *	2,8 GHz	Enhanced Intel SpeedStep Technology	✓
Systeembus	5 GT/s	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cache	3 MB	Intel® InTru™ 3D Technology	✓
Processor cache type	Smart Cache	Intel® Insider™	✓
Processor socket	BGA 1364	Intel® Quick Sync Video Technology	✓
Processor lithografie	22 nm		
Processor operating modes	64-bit		
Processorserie	Intel Core i5-4200 Mobile series		
Codenaam processor	Haswell		
Bus type	DMI2		
Stepping	C0		

Processor		Processor speciale functies	
Thermal Design Power (TDP)	47 W	Intel® Smart Cache	✓
Tjunction	100 °C	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximaal aantal PCI Express-lijnen	16	Intel® Trusted Execution Technology	✗
PCI Express slots versie	3.0	Intel® VT-x with Extended Page Tables (EPT)	✓
PCI Express configuraties	1x16, 2x8, 1x8+2x4	Intel® Secure Key	✓
ECC ondersteund door processor	✗	Intel® TSX-NI	✗
Geheugen		Intel® 64	✓
Intern geheugen *	8 GB	Execute Disable Bit	✓
Intern geheugentype	DDR3L-SDRAM	Thermal Monitoring Technologies	✓
Kloksnelheid geheugen	1600 MHz	Verpakkingsgrootte processor	37.5 x 32 x 1.65 mm
Maximum intern geheugen *	16 GB	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Opslagmedia		Processorcode	SR15G
Totale opslagcapaciteit *	1 TB	CPU configuratie (max)	1
Opslagmedia *	HDD	Ingebouwde opties beschikbaar	✗
Het aantal geïnstalleerde HDD's	1	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
HDD capaciteit	1 TB	Versie Intel® Identity Protection Technology	1,00
HDD omvang	2.5"	Versie Intel® Secure Key Technology	1,00
Soort optische drive *	DVD Super Multi	Versie Intel® TSX-NI	0,00
Geïntegreerde geheugenkaartlezer	✓	Intel® Virtualization Technology (VT-x)	✓
Compatibele geheugenkaarten	MMC, Geheugenstick, MS PRO, SD, MS PRO Duo, SDXC	ARK ID processor	75027
Grafisch		Conflictvrije processor	✓
Discreet grafische adapter model *	NVIDIA® GeForce® GTX 960M	Accu/Batterij	
Specifiek grafisch geheugentype	GDDR3	Aantal batterijcellen	6
Ingebouwde grafische adapter *	✓	Capaciteit van de accu/batterij	5200 mAh
Aparte grafische adapter *	✓	Batterijcapaciteit *	56 Wh
On-board graphics adapter model *	Intel® HD Graphics 4600	Energie	
Basisfrequentie ingebouwde grafische adapter	400 MHz	AC-adapter, vermogen	120 W
Graphics on-board -adapter dynamische frequentie (max)	1150 MHz	AC-adapter, uitgangsstroom	6,3 A
Maximaal geheugen ingebouwde grafische adapter	1,74 GB	AC-adapter, uitgangsspanning	19 V
On-board grafische adapter DirectX-versie	11.1	Aansluiting voor netstroomadapter	✓
On-board grafische adapter ID	0x416	Beveiliging	
Audio		Bevestigingsmogelijkheid voor kabelslot	✓
Ingebouwde microfoon	✓	Kabelslot sleuf type	Kensington
Camera		Wachtwoordbeveiliging	✓
Camera voorzijde	✓	Password bescherming	BIOS, HDD, Gebruiker
Netwerk		Certificaten	
Wifi	✓	Certificaten van naleving	RoHS
Wifi-standaard *	Wi-Fi 4 (802.11n)	Certificering	UL, TUV, MIC, CE Marking Compliance, BSMI, Australia C-TICK / NZ A-Tick Compliance, CCC, GOST-R, CB, EPEAT, EU Flower, Energy star, CECP, WEEE, Erp 2013, RoHS, JATE
Wi-Fi-standaarden	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Ethernet LAN	✓		
Ethernet LAN, data-overdrachtsnelheden	10,1000,100 Mbit/s		
Bluetooth	✓	Duurzaamheid	
Bluetooth-versie	4.0	Duurzaamheidscertificaten	ENERGY STAR
Poorten & interfaces		Gewicht en omvang	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	3	Breedte	383 mm
Aantal Ethernet LAN (RJ-45)-poorten	1	Diepte	255 mm
Aantal HDMI-poorten *	1	Hoogte (voorzijde)	2,8 cm
		Hoogte (achterzijde)	3,15 cm
		Gewicht *	2,7 kg

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.