

ASUS ROG G551JW-CN105H **Intel® Core i7 i7-4720HQ** **39.6 cm (15.6") HD 12 GB DDR3L-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 960M Windows 8.1**



ASUS

ROG

G551JW-CN105H

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ASUS ROG G551JW-CN105H. **Processor:** Intel® Core i7, **Processor:** i7-4720HQ, **Processor Speed:** 2.6 GHz, **Display:** 39.6 cm (15.6"), **Display Resolution:** 1920 x 1080, **Memory:** 12 GB, **Memory Type:** DDR3L-SDRAM, **Storage:** 1 TB, **Storage Type:** HDD, **Optical Drive:** Blu-Ray DVD Combo. **OS:** Windows 8.1. **OS Version:** 8.1

Processor		Memory/Storage	
Processor *	Processor	Processor/Storage	✓
Processor *	Processor	Processor	✗
Processor *	Processor	Processor	
Processor	Processor	Processor	
Processor	Processor	Processor	Intel® HM86
Processor *	39.6 cm (15.6")	Processor	
Processor *	1920 x 1080	Processor	Processor
Processor *	✗	Processor *	✓
HD	HD	Windows	✓
LED	✓	Processor	
Processor	16:9	Processor OS *	Windows 8.1
Processor	Processor	Processor	
Processor *	Intel	Processor® Processor (WiDi) Processor	✓
Processor *	Intel® Core i7	Processor® Processor	✓
Processor	Intel® Core™ i7	Processor® Processor	✓
Processor *	i7-4720HQ	Processor® Processor	✓
Processor	4	Processor® Processor	✗
Processor	8	Processor® SpeedStep Processor	✓
Processor	3.6 GHz	Processor® Processor HD Processor	✓
Processor *	2.6 GHz	Processor® InTru™ 3d Processor	✓
Processor	5 GT/s	Processor® Insider™	✓
Processor	6 MB	Processor® Processor	✓
Processor	L3	Processor® Processor	✓
Processor	BGA 1364	Processor® AES-NI New Instructions	✓
Processor	22 nm	Processor® Processor	✗
Processor	64-bit	Processor® Processor	✓
Processor	Intel® Core i7-4700 Mobile series	Processor® VT-x with Extended Page Tables (EPT)	✓
Processor	Haswell	Processor® Enhanced Halt State	✓
Processor	DMI2	Processor® VT-x with Extended Page Tables (EPT)	✓
Processor	C0		

System Specifications		Environmental & Compliance	
Processor TDP	47 W	Processor®	✓
Processor Temp	100 °C	Processor® TSX-NI	✗
PCI Express Lanes	16	Processor® 64	✓
PCI Express Gen	3.0	Processor®	✓
PCI Express Config	1x16, 2x8, 1x8+2x4	Processor®	✓
Memory ECC	✗	Processor®	✓
Memory		Processor®	✓
Memory *	12 GB	Processor®	37.5 x 32 x 1.6 mm
Memory Type	DDR3L-SDRAM	Processor®	AVX 2.0, SSE4.1, SSE4.2
Memory Config	2x SO-DIMM	Processor®	SR1Q8
Memory Capacity *	16 GB	CPU (Cores)	1
Storage		Processor®	✗
Storage *	1 TB	Processor®	✓
Storage Type *	HDD	Processor®	1.00
Storage Format *	Blu-Ray DVD Combo	Processor®	1.00
Storage Status	✓	Processor® TSX-NI	0.00
Storage Options	MMC, microSD, MS PRO, SD, MS PRO Duo, SDXC	Processor®	✓
Graphics		Processor®	✓
Graphics *	NVIDIA® GeForce® GTX 960M	Processor®	78934
Graphics Memory	4 GB	Processor®	✓
Graphics Type	GDDR3	Processor®	6
Graphics Status *	✓	Processor®	5200 mAh
Graphics Config *	✓	Processor®	56 Wh
Graphics Options	Processor® HD	Processor®	120 W
Graphics Config *	Processor® HD 4600	Processor®	6.3 A
Graphics Config	400 MHz	Processor®	19 V
Graphics Config	1200 MHz	Processor®	✓
Graphics Config	1.74 GB	Processor®	✓
Graphics Config	11.2/12	Processor®	✓
Graphics Config	4.3	Processor®	✓
Graphics Config	0x416	Processor®	✓
Connectivity		Processor®	✓
Connectivity	✓	Processor®	Kensington
Ports		Processor®	✓
Ports	✓	Processor®	BIOS, HDD, Processor
Networking		Processor®	RoHS
Wi-Fi	✓	Processor®	UL, TUV, MIC, CE Marking
Wi-Fi Config	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Processor®	Compliance, BSMI, Australia C-TICK /
LAN	✓	Processor®	NZ A-Tick Compliance, CCC, GOST-
LAN Config	10,100,100 Mbit/s	Processor®	R, CB, EPEAT, EU Flower, Energy
Bluetooth	✓	Processor®	star, CECP, WEEE, Erp 2013, RoHS,
Bluetooth Config	4.0	Processor®	JATE
Expansion		Processor®	ENERGY STAR
USB 3.2 (3.1) A *	3	Processor®	383 mm
LAN (RJ-45) Ports	1	Processor®	255 mm
HDMI *	1	Processor®	2.8 cm
DisplayPort	1	Processor®	3.15 cm
DVI	✗	Processor®	2.7 kg

Catalog Object Cloud



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