

ASUS ROG G551JM-DM052H **Intel® Core™ i7**
i7-4710HQ **39,6 cm (15.6") Full HD 4 GB DDR3L-**
SDRAM 1 TB HDD NVIDIA® GeForce® GTX 860M Windows 8.1
Windows 8.1



Brand : ASUS

Product family: ROG

Product code: G551JM-DM052H

Product name : G551JM-DM052H

Specs		Features	
Processor		Processor	Intel® HM86
Processor * 1	Processor	Processor	
Processor * 2	Processor	Processor	
Processor * 3	Processor	Processor	
Processor * 4	Processor	Processor	
Processor * 5	Processor	Processor	
Processor * 6	Processor	Processor	
Processor * 7	Processor	Processor	
Processor * 8	Processor	Processor	
Processor * 9	Processor	Processor	
Processor * 10	Processor	Processor	
Processor * 11	Processor	Processor	
Processor * 12	Processor	Processor	
Processor * 13	Processor	Processor	
Processor * 14	Processor	Processor	
Processor * 15	Processor	Processor	
Processor * 16	Processor	Processor	
Processor * 17	Processor	Processor	
Processor * 18	Processor	Processor	
Processor * 19	Processor	Processor	
Processor * 20	Processor	Processor	
Processor * 21	Processor	Processor	
Processor * 22	Processor	Processor	
Processor * 23	Processor	Processor	
Processor * 24	Processor	Processor	
Processor * 25	Processor	Processor	
Processor * 26	Processor	Processor	
Processor * 27	Processor	Processor	
Processor * 28	Processor	Processor	
Processor * 29	Processor	Processor	
Processor * 30	Processor	Processor	
Processor * 31	Processor	Processor	
Processor * 32	Processor	Processor	
Processor * 33	Processor	Processor	
Processor * 34	Processor	Processor	
Processor * 35	Processor	Processor	
Processor * 36	Processor	Processor	
Processor * 37	Processor	Processor	
Processor * 38	Processor	Processor	
Processor * 39	Processor	Processor	
Processor * 40	Processor	Processor	
Processor * 41	Processor	Processor	
Processor * 42	Processor	Processor	
Processor * 43	Processor	Processor	
Processor * 44	Processor	Processor	
Processor * 45	Processor	Processor	
Processor * 46	Processor	Processor	
Processor * 47	Processor	Processor	
Processor * 48	Processor	Processor	
Processor * 49	Processor	Processor	
Processor * 50	Processor	Processor	
Processor * 51	Processor	Processor	
Processor * 52	Processor	Processor	
Processor * 53	Processor	Processor	
Processor * 54	Processor	Processor	
Processor * 55	Processor	Processor	
Processor * 56	Processor	Processor	
Processor * 57	Processor	Processor	
Processor * 58	Processor	Processor	
Processor * 59	Processor	Processor	
Processor * 60	Processor	Processor	
Processor * 61	Processor	Processor	
Processor * 62	Processor	Processor	
Processor * 63	Processor	Processor	
Processor * 64	Processor	Processor	
Processor * 65	Processor	Processor	
Processor * 66	Processor	Processor	
Processor * 67	Processor	Processor	
Processor * 68	Processor	Processor	
Processor * 69	Processor	Processor	
Processor * 70	Processor	Processor	
Processor * 71	Processor	Processor	
Processor * 72	Processor	Processor	
Processor * 73	Processor	Processor	
Processor * 74	Processor	Processor	
Processor * 75	Processor	Processor	
Processor * 76	Processor	Processor	
Processor * 77	Processor	Processor	
Processor * 78	Processor	Processor	
Processor * 79	Processor	Processor	
Processor * 80	Processor	Processor	
Processor * 81	Processor	Processor	
Processor * 82	Processor	Processor	
Processor * 83	Processor	Processor	
Processor * 84	Processor	Processor	
Processor * 85	Processor	Processor	
Processor * 86	Processor	Processor	
Processor * 87	Processor	Processor	
Processor * 88	Processor	Processor	
Processor * 89	Processor	Processor	
Processor * 90	Processor	Processor	
Processor * 91	Processor	Processor	
Processor * 92	Processor	Processor	
Processor * 93	Processor	Processor	
Processor * 94	Processor	Processor	
Processor * 95	Processor	Processor	
Processor * 96	Processor	Processor	
Processor * 97	Processor	Processor	
Processor * 98	Processor	Processor	
Processor * 99	Processor	Processor	
Processor * 100	Processor	Processor	

CPU		CPU Features	
Processor	C0	Intel® AES encryption engine (Intel® AES-NI)	✓
Power consumption (TDP)	47 W	Intel® vPro™ processor	✗
Operating temperature	100 °C	Intel® vPro™ processor	✓
PCI Express configuration	16	Intel® vPro™ processor	✓
PCI Express configuration	3.0	Intel® vPro™ processor (EPT)	✓
PCI Express configuration	1x16, 2x8, 1x8+2x4	Intel® vPro™ processor	✗
Memory controller	ECC ✗	Intel® vPro™ processor	✓
Memory		Memory Features	
Memory	4 GB	Intel® TSX-NI	✗
Memory type	DDR3L-SDRAM	Intel® vPro™ processor	✗
Memory speed	1600 MHz	Intel® vPro™ processor (MID-processor)	✗
Memory capacity	16 GB	Intel® CVT	✓
Storage		Storage Features	
Storage	1 TB	Intel® 64	✓
Storage type	HDD	Intel® 64	✓
Storage configuration	HDD-processor	Intel® 64	✓
HDD capacity	1 TB	Intel® 64	✓
HDD interface	SATA III	Intel® 64	✓
HDD format	2.5"	Intel® 64	✓
Storage controller	✓	Intel® 64	✓
Storage controller	MMC, SD	Intel® 64	✓
Graphics		Graphics Features	
Graphics	NVIDIA® GeForce® GTX 860M	Intel® 64	✓
Graphics type	2 GB	Intel® 64	✓
Graphics configuration	GDDR5	Intel® 64	✓
Graphics controller	✓	Intel® 64	✓
Graphics controller	✓	Intel® 64	✓
Graphics controller	Intel® HD Graphics	Intel® 64	✓
Graphics controller	Intel® HD Graphics 4600	Intel® 64	✓
Graphics controller	400 MHz	Intel® 64	✓
Graphics controller	1200 MHz	Intel® 64	✓
Graphics controller	1,74 GB	Intel® 64	✓
Graphics controller	12.0	Intel® 64	✓
Graphics controller	4.3	Intel® 64	✓
Graphics controller	0x416	Intel® 64	✓
Audio		Audio Features	
Audio	SonicMaster Premium	Intel® 64	✓
Audio controller	✓	Intel® 64	✓
Network		Network Features	
Network	✓	Intel® 64	✓
Wireless		Wireless Features	
Wi-Fi	✓	Intel® 64	✓
Wi-Fi configuration	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Intel® 64	✓
LAN	✓	Intel® 64	✓
LAN configuration	10,100,1000 Mbit/s	Intel® 64	✓

Accessories		Accessories	
Accessories	✗	Accessories: BIOS, HDD, Accessories	
Accessories		Accessories	
USB 3.2 Gen 1 (3.1 Gen 1) ports	3	Accessories: RoHS	
Accessories *		UL, TUV, MIC, CE Marking	
LAN (RJ-45) ports	1	Compliance, BSMI, Australia C-TICK /	
HDMI ports *	1	NZ A-Tick Compliance, CCC, GOST-	
Accessories: Accessories	1	R, CB, EPEAT, EU Flower, Energy	
		star, CECP, WEEE, Erp 2013, RoHS,	
DVI ports	✗	JATE	
Accessories: Accessories	1	Accessories	
S/PDIF ports	✗	Accessories: Accessories	Accessories
Accessories: Accessories	✓	Accessories: Accessories	
Accessories: Accessories/Accessories	✓	Accessories	383 mm
Accessories		Accessories	255 mm
Accessories: Accessories	✗	Accessories (Accessories)	2,8 cm
Accessories: Accessories	✗	Accessories (Accessories)	3,15 cm
Accessories: PCMCIA Accessories	✗	Accessories *	2,7 kg
Accessories: Accessories	✗	Accessories: Accessories	
		Intel® Accessories: Accessories (Intel® VT)	VT-d, VT-x

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.