

G20 – Supported Interfaces under Linux

	Ubuntu 10.04 32-bit	Ubuntu 10.04 64-bit	OpenSuse 11.3 32-bit	OpenSuse 11.3 64-bit	Tested with
MD5-Sum of ISO	d044a2a0c8103fc3e5b7e18b0f7de1c8	3e0f72becd63cad79bf784ac2b34b448	1a1da28c84e3cdad750d5cfa21c4fd17	64576126548cf8a7095c2cfae5148a70	
Kernel Version	2.6.32-21-generic	2.6.32-21-generic	2.6.34-12	2.6.34-12	
Display Port 1	✓	✓	✓	✓	Lenovo 24" LCD
Display Port 2	✓	✓	✓	✓	Lenovo 24" LCD
SATA Rear 1	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
SATA Rear 2	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
SATA Rear 3	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
SATA Rear 4	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
SATA Rear 5	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
SATA Rear 6	✓	✓	✓	✓	Seagate SATA HDD (Gen1)
Front USB 1	✓	✓	✓	✓	USB hub, keyboard, mouse, Kingston USB Flash drive
Front USB 2	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 1	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 2	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 3	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 4	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 5	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 6	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 7	✓	✓	✓	✓	Kingston USB Flash drive
Rear USB 8	✓	✓	✓	✓	Kingston USB Flash drive

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AEXX Connector	✓	✓	✓	✓	AE25 with microSD and CompactFlash
Ethernet 1	✓	✓	✓	✓	Ethernet Connection
Ethernet 2	✓	✓	✓	✓	Ethernet Connection
PCI Port 0	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 1	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 2	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 3	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 4	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 5	✓	✓	✓	✓	6060-0062 test board with Ethernet
PCI Port 6	✓	✓	✓	✓	6060-0062 test board with Ethernet

02G020-01, hardware revision 01.01.02, serial no. 48

BIOS version: G20 BIOS v1.2

Core i7 CPU 610 @ 2.53 GHz

Used default BIOS settings with adjusted boot priority

Ubuntu installed from USB Flash drive (according to guide at <http://www.ubuntu.com>)

OpenSuSE installed using USB HDD containing ISO Image booted via Grub