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Desktop Boards

Intel® Desktop Board DH87RL Tested peripherals

The Intel® Desktop Board DH87RL was tested with selected hardware peripherals. The focus of the testing was to make sure that no obvious issues existed between the desktop board and hardware peripherals.

Note	<ul style="list-style-type: none">The tests do not qualify the hardware peripherals against the desktop board.Not every peripheral is tested.Inclusion on the hardware peripherals list is not considered an endorsement by Intel.Intel makes no claims about peripherals that are not on the list.
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Testing method

A sample of publicly available hardware peripherals were used to decide if the Intel® Desktop Board achieved a high level of compatibility. The Intel Desktop Board successfully completed system testing. The test descriptions and configuration vary throughout the testing, so they are not listed.

The test results provide a sample of the Intel Desktop Board's function. Changes made by the peripheral manufacturers can affect operation of their products with Intel Desktop Boards. Intel does not retest the desktop board when any part of the test hardware or its configuration changes (for example, drivers, BIOS/firmware revisions).

Successful test results do not guarantee compatibility with other hardware. Intel recommends that System Integrators continually verify compatibility of specific peripherals.

Tested peripherals

Manufacturer	Description	Model number
Audio cards		
Creative*	PCIe* X1 Sound Blaster	SB1040
Creative	PCIe X1 Audio card	SB0880
Creative	PCIe X1 Sound card blaster Recon3D	SB1350
Bluetooth		
Bell*	Bluetooth® 2.0 headphone	TX131
Logitech*	Bluetooth® Mouse	PU214
Logitech	Bluetooth® Keyboard	PU214
Microsoft*	Bluetooth® Mouse	1001
PHILIPS*	Bluetooth® headphone	SHB6110/97
Card readers		
KYE*	USB 22-1 Media Card Readers	468494-005
SiiG*	Card Reader	JU-MR0C12-S1
TEAC*	Card Reader CA-400-B12	IG30960B12
Drives - Blu-ray* w/HD output		
HLDS*	BD-RE 8X	BH30N
NEC*	SlimODD BD BT10N	BT10N
Pioneer*	SATA2 BD-RE	BDR-S07XLB
PLDS*	BD-RE 8X	DH-8B2SH
Drives - optical		
ASUS*	USB2.0 ODD DRW-1604P-D	DRW-1604P-D
BYTECC*	USB2.0 ODD ME-535	ME-535
HLDS	SATA 16X DVD+RW SuperMulti	GH60L
HLDS	SATA 16X DVD-ROM	DH40N
LG*	SATA2 slim, DVD-Multi	GT30L
PLDS	SATA 16X DVD-ROM	DH-16D5S
PLDS	SATA 6X DVD+RW SuperMulti	DH-16ABLH
TEAC*	SATA2 slim DVD writer	DV-W28S-W53
Drives - SATA		
Hitachi*	SATA3 HDD 3TB	H3IK3003272SW
Hitachi	SATA2 HDD 1TB	HDS721010CLA332
Hitachi	SATA2 HDD 320G	HDS721032CAL362
Samsung*	SATA3 HDD 250G	HD253GM
Samsung	SATA3 HDD 1TB	HD1035M
Samsung	SATA2 HDD 500G	HD502HJ
Seagate*	SATA3 HDD 3TB Barracuda XT	ST3000651AS
Seagate	SATA3 HDD 2TB	ST32000641AS
Seagate	SATA2 HDD 80G	ST380819AS
Toshiba	SATA2 HDD 160G	MK1656GSY
Toshiba	SATA2 HDD 80G	MK8051GSY
Toshiba	SATA2 HDD 500G	MQ01ABD050
Western Digital*	SATA2 HDD 750G	WD7501AALS-75JB0
Western Digital	SATA3 HDD 1TB XL500M	WD10EALX-609BA0
Western Digital	SATA3 HDD 640G	WD6402AAEX-00Z3A0
Western Digital	SATA3 HDD 3.0 TB	WD30EZRX
Western Digital	SATA3 HDD 1.0TB	WD10EZEX
Western Digital	SATA3 HDD 500GB	WD5000HHTZ
Drives - SSD		
Intel	SATA2 SSD 160G	SSDS2AM160G2KX
Intel	SATA2 SSD 320 series 120G	SSDS2BW120G3
Intel	SATA2 SSD 320 series 300G	SSDS2BW300G3
Intel	SATA3 SSD 520 series 60GB	SSDSC2CW060A310
Intel	SATA3 SSD 520 series 120GB	SSDSC2CW120A310
Intel	SATA3 SSD 520 series 180GB	SSDSC2CW180A310
Kingston*	SATA3 SSD 120GB	SH103S3
Micron*	SATA3 SSD 256GB	MTFDDAK256MAM
Micron	SATA3 SSD 128GB C400	MTFDDAK128MAM-1J1
Micron	Micro 2.5" SATA3 SSD 256G	MTFDDAK256MAM-1KAAAES
OCZ*	SATA3 SSD 64GB Vertex 4	VTX4-25SAT3-64G
OCZ	SATA3 SSD 64GB Agility 4	AGT4-25SAT3-64G
Samsung	SATA3 SSD 128G	MZ7PC128HAFU
Samsung	SATA2 SSD 64G PM800	MMCRE64G5MXP
Samsung	SATA2 SSD 256G MLC	MMDP56G5DXP
Samsung	SATA3 SSD 512G	MZ-7PC512D
SanDisk*	SATA2 SSD 16GB	SDSA4DH-016G
SanDisk	SATA2 SSD 8GB	SDSA4AH-008G
Fans		
AVC*	4-pin system fan	DS09225B12U
AVC	3-pin system fan	DS04010B12L
Delta*	4-pin CPU Fan with heatsink 95W	DTC-DAA01
Delta	4-pin system fan	AFB1212SHE
Foxconn*	4-pin CPU Fan with heatsink	E41759-002
Thermaltake*	3-pin CPU fan TDP 180W	CL-P0554
Graphics cards		
AMD*	PCIe* 3.0 x16 card, Crossfire	HD7950
AMD	PCIe* 2.0 x16 card, Crossfire	HD6950
AMD	PCIe 2.0 x16 card, 2 GPUs on 1 card	HD3870(R680)
AMD	PCIe 2.0 x16 card	HD6570
AMD	PCIe 2.0 x16 card	HD5870
Nvidia*	PCIe 2.0 x16 card SLI-2	GTX560
Nvidia	PCIe 2.0 x1 card	NVS 300
Nvidia	PCIe 2.0 x16 card, 2 GPUs on 1 card	NVS 420
Nvidia	PCIe 2.0 x16 card	Quadro 5000
SPARKLE*	PCIe 3.0 x16 card SLI-3	GTX680
Keyboards & mice		
Corsair*	USB Keyboard	K90
Corsair	USB Mouse	M90
Dell	USB keyboard	KB212-B
Dell	USB MOUSE	XN967
HP	USB keyboard Washable	S6000K-B
HP	USB MOUSE Optical	UAE96
Lite-ON*	USB Keyboard	SK-2885
Lite-ON	USB Keyboard	SK-8175
Logitech*	USB Keyboard ULTRA-FLAT	BP62A
Logitech	USB Mouse Laser	U770D
Razer*	USB Keyboard	BlackWidow Ultimate
mSATA		
ADATA*	mini PCIe SSD 64GB 6Gb/s	SX300
ADATA	mini PCIe SSD 128GB 6Gb/s	SX300
Intel	mini PCIe SSD 40GB 3Gb/s	SSDMAEMC040G2
Intel	mini PCIe SSD 80GB 3Gb/s	SSDMAEMC080G2
SanDisk*	mini PCIe SSD 16GB 3Gb/s	SDSA4DH-016G
SanDisk	mini PCIe SSD 32GB 3Gb/s	SDSA4DH-032G
Monitors		
Acer*	23.5" LCD with HDMI1.4 3D, up to 1920*1080	GD245HQ
Dell	24" LCD with Displayport Audio	U2410
Dell	30" LCD with HDMI Audio, DP up 2560*1600	3008WFP
Dell	27" LED Monitor, HDMI up 2560*1440	U2713HM
HP	30" LCD	EZ320A
HP	24" LCD	LP2475W
HP	19" LCD 16:9	LE1901w
NEC*	22" LCD 16:9	EA221WME-C
NEC	19" LCD	NEC 191VXM-LP monitor
NEC	17" LCD	LCU457-CDV
Samsung	17" LCD Sync Master	788DF
Samsung	27" LCD with DP1.2 3D	S27A950D
Sony*	Polarized 3D TV 1080p	KLV-42HX655
Network cards		
Broadcom*	PCIe x1 LAN Card BCM95722	BCM95722
Intel	PCIe x4 LAN Card X3959	X3959
Intel	PCIe x1 LAN Card PRO1000PT	PRO1000PT
SiiG	Single Port Gigabit Ethernet PCIe adapter	CN-GP1021-S1
PCI Express (x1, x4, x8) cards		
HP	PCIe x1 1394 card	GLF-C050-PCB-600-1
HighPoint*	PCIe x4 to eSATA card	Rocket R644L
HP	PCIe x1 to USB3.0 card	RHA314-5 607782-001
Ralink*	PCIe x1 wlan card 802.11n	WN7600R-MV
Power supplies - internal		
Acbel*	PSU 500W R8 II, PCIe 6+2pin x4, SATA x6	R8 II
Acbel	PSU 900W 110~240VAC	R88
Antec*	PSU 400W PCIe 6pin x1, SATA x5	HCP-400W
Coolermaster*	PSU 750W	RS750-AACAE3-US
Coolermaster	PSU 1200W Silent Pro Gold	CMT-RSC00-80GAD3
Dell	PSU 525W	H525AF-00
Dell	PSU 750W	D750A-00
DELTA*	PSU 650W	DP-8-750-00AD
DELTA	PSU 875W	NPAS-875AB
Delta	PSU 1000W	N100E-01
Hipro*	PSU 305W	CY827
Hipro	PSU 525W	H525E
HIPRO	PSU 875W	YN642
In Win*	PSU 300W	IP-P300EF7-2
In Win	PSU 650W	IPR-COM650
Liteon	PSU 305W	L305P-03
LITEON	PSU 425W	L425P-00
Printers & scanners		
Epson*	USB 2.0 scanner Perfection 2450	2450
HP	D2468 USB Printer	D2468
RAID controller cards		
LSI*	PCIe* x8 card SAS RAID 6Gb/s	9260-8i
Adaptec*	PCIe X4 card SATA2 RAID	1430SA
HighPoint	PCIe X4 card SAS RAID5	2640X4
Speakers & headphones		
Creative	7.1 speaker	MF7005
Logitech	5.1 speaker Z-5500 series	S-01150
PHILIPS*	headphone	SHM1600
TV tuners		
Dell	PCIe x1 TV card TVT10 NTSC	HVR-1250
USB 2.0		
AZIO*	USB2.0 External drive	ENC311SU31
Apace*	USB2.0 Thumb drive 4G	HP00C
ASUS*	USB2.0 External ODD	1604P-D
Dell	USB2.0 Thumb drive 256M	FC365
Hitachi	USB2.0 External drive	N/A
Kingston	USB2.0 Thumb drive 4G	DT400
Verbatim*	USB2.0 thumb drive 8G highly encrypted	N/A
Western Digital	USB2.0 External drive My Book Studio II	N/A
USB 3.0		
ADATA*	USB3.0 Thumb Drive 32GB	C103
Buffalo*	USB3.0 External drive 1TB	HD-HX1.0TU3
Kingston	USB3.0 Thumb drive 16G	DU30G
Orico*	USB3.0 hub 4 ports	H4928-U3
Seagate	USB3.0	

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