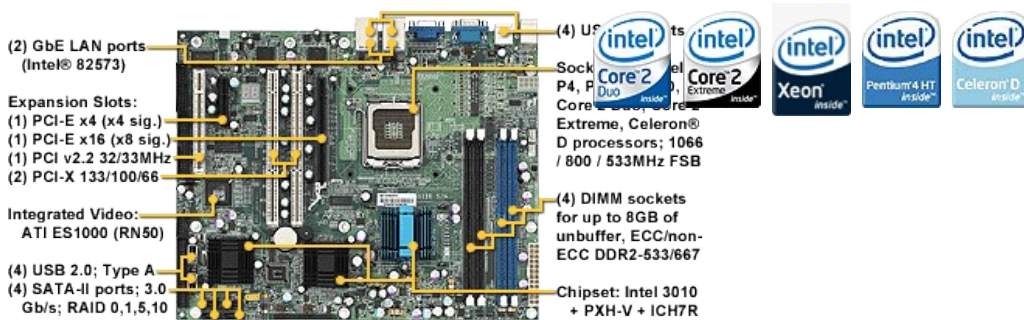


Toledo i3010W S5197 (S5197G2NR) (EOL)



(Item pictured is only a representation.)


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Toledo i3010W S5197 (S5197G2NR) (EOL)

SKU	Networking	SAS	Form Factor	UPC code
S5197G2NR	(2)GbE	N/A	ATX	635872014543

Toledo i3010W S5197 (S5197G2NR) (EOL) Specifications

Processor	Socket Type / Qty	LGA775 / (1)
	Supported CPU Series	Intel Xeon 3000 Series, Core 2 Extreme, Core 2 Quad, Core 2 Duo, Pentium D, Celeron processors
	Thermal Design Power (TDP) wattage	65W
	System Bus	1066/ 800/ 533 MHz
Chipset	MCH / ICH	Intel 3010 / ICH7R
Memory	Supported DIMM Qty	(4) DIMM slots
	DIMM Type / Speed	Unbuffered ECC DDR2 / Unbuffered Non-ECC DDR2 / 667/533/400
	Capacity	Up to 8GB
	Memory channel	2 Channels
	Memory voltage	1.5V
Expansion Slots	PCI-E	(1) PCI-E x4 slot / (1) PCI-E x16 slot (w/ x8 link)
	PCI-X	(2) PCI-X 64-bit 133/100MHz slots
	Note:	If a PCI-E x16 VGA card is installed, the VGA card will have a max bandwidth of 1x speed. This is an Intel chipset limitation.
	PCI	(1) PCI 32-bit slot
	Note:	in (1) PCI-X bus
LAN	Port Qty	(2)

Toledo i3010W S5197 (S5197G2NR) (EOL) Specifications

		Controller	Intel 82573
Storage	SATA	Connector	(4) SATA
		Controller	ICH7R
		Speed	3.0 Gb/s
		RAID	RAID 0/1/10/5 (Intel Matrix RAID)
	IDE	Controller	ICH7R
		Channel	Single channel
Graphic		Connector type	D-Sub 15-pin
		Resolution	Up to 1600x1200
		Chipset	ATI ES1000
		Video RAM	32MB
Input /Output		USB	(6) USB 2.0 ports (4 at rear, 2 Type A vertical on board)
		COM	(2) ports (1 at rear, 1 via cable)
		RJ-45	(2) GbE ports
		PS/2	(1) PS/2 connector
		FDD	(1) FDD connector
		IDE	(1) IDE connector
		SATA	(4) SATA-II connectors
		LPT	(1) LPT header
		Power	Universal 24-pin + 8-pin power connectors / EPS12V
		SMDC	(1) 2x25-pin header for TYAN M3291 SMDC
System Monitoring		Fan	Total (5) 4-pin headers
		Temperature	Monitors temperature for CPU & system environment
		Voltage	Monitors voltage for CPU, memory, chipset & power supply
		LED	Fan fail LED indicator / Over temperature warning indicator
		Others	Watchdog timer support
Server Management		Optional SMDC	M3291 IPMI 2.0 remote system management card
		M3291 Feature	Renesas H8S2167 Baseboard Management Controller (BMC) / Supports remote power on/off and reset (IPMI over LAN) / Shared management NIC / Proprietary card interface (2 x 25pin header) / SOL (remote serial console redirect over LAN)
BIOS		Brand / ROM size	Phoenix / 1MB
		Feature	Plug and Play (PnP) /PCI2.3 /WfM2.0 /SMBIOS2.3 /PXE boot / ACPI 2.0 power management /Power on mode after power recovery / Hardware Monitor / Auto-configurable of hard disk types / Multiple boot options
Physical Dimension		Form Factor	ATX
		Board Dimension	12"x9.6" (305x243.8mm)
Regulation		FCC (DoC)	Class B
		CE (DoC)	Yes
Operating Environment		Operating Temp.	10° C ~ 35° C (50° F ~ 95° F)
		Non-operating Temp.	- 40° C ~ 70° C (-40° F ~ 158° F)
		In/Non-operating Humidity	90%, non-condensing at 35° C

Toledo i3010W S5197 (S5197G2NR) (EOL) Specifications

RoHS		RoHS 6/6 Compliant	Yes
Operating System		OS supported list	Please refer to our Intel OS supported list.
Package Contains		Motherboard	(1) S5197 Motherboard
		Manual	(1) Web User's manual / (1) Quick Ref. Guide
		Installation CD	(1) TYAN installation CD
		I/O Shield	(1) I/O Shield
		SATA	(2) SATA 1-to-2 power cables / (4) SATA signal cables
	Cable	IDE	(1) IDE cable
		Others	(1) 34-pin FDD cable

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