

Desktop Quick Reference

Globalyst	520	530
PROCESSOR Clock Speed Options	Intel 486 DX2/50MHz DX2/66MHz DX4/100MHz ZIF type III Future Pentium OverDrive processors Optional Asynchronous 256KB write-back	
Upgrade Socket Upgradable to Write Back Cache	Future Pentium OverDrive processors Optional Asynchronous 256KB write-back	
MEMORY Standard Maximum Type / Speed Hard Disk Options	4MB 128MB Non-Parity, 70ns 540MB IDE 850MB IDE 1.08GB IDE 1.0GB SCSI 2.0GB SCSI	
Hard Disk Interface	2 PCI Enhanced IDE mode 3, 2 standard IDE, Optional Adaptec PCI/SCSI adapter for SCSI devices	
DRIVE BAYS Flex Disk Options Internal Accessible	3.5" 1.44MB, 5.25" 1.2MB (1) 3.5" x 1" (1) 3.5" x 1" (1) 5.25" x 1.6"	3.5" 1.44MB, 5.25" 1.2MB (2) 3.5" x 1" (1) 3.5" x 1" (3) 5.25" x 1.6"
Total Tape Drive Options CD ROM Options	3 2.0GB SCSI DAT 600MB (quad speed) IDE or 600MB (quad speed) SCSI	6 2.0GB SCSI DAT 600 MB (quad speed) IDE or 600MB (quad speed) SCSI
INPUT / OUTPUT SLOTS	PCI/ISA, PCMCIA via ISA adapter 1 full PCI 1 full ISA/PCI 1 full ISA 1 half ISA 4	PCI/ISA, PCMCIA via ISA adapter 3 full PCI 5 full ISA 8
Available Expansion Slots	2 Type III (back and front) or 4 Type III (2 back and 2 front) Yes, software controlled, microphone, speakers	
Total PCMCIA slots/location Optional Business Audio	2 Type III (back and front) or 4 Type III (2 back and 2 front) Yes, software controlled, microphone, speakers	
LAN Options	16/4 Token Ring (PCI or ISA), 10/100 Ethernet (PCI), Ethernet 10 (PCI or ISA)	
VIDEO Video Architecture Video Memory (Standard / Max) Local Bus Video Maximum Resolution	S3 Trio 64, PCI Local Bus, 64-bit 1MB upgradable to 2MB DRAM PCI 1280 x 1024 x 256 colours, at 75Hz refresh rate	
STANDARD FEATURES PC&C Features (communication)	Vistum Share Software, On-line User Manual, Plug and Play PC&C upgrades are now ready	
Green/Environmental Standards	EPA Energy Star Compliant, recyclable design, (Blue Angel) Yes, APM 1.1 (Advanced Power Management) Hardware Controlled MS-DOS, MS-Windows current versions, PC&C solutions	
Power Management Bundled Software OS Certification	MS-DOS/Windows, Windows for Workgroups, Windows 95, Windows NT, Novell NetWare, Novell UnixWare, SCO UNIX, IBM OS/2 Warp	
Security Features BIOS I/O Interfaces	Security/Power Management button, optional password, cabinet lock Phoenix 1.00.00 (current), Flash, System Tattooing, Plug and Play Keyboard, Mouse, 2 Buffered Serial, Fast Parallel	

Desktop Quick Reference

Globalyst	620	630	720	730
PROCESSOR Clock Speed Options	Intel Pentium 75MHz 90MHz 100MHz 120MHz ZIF type III Future OverDrive processors Asynchronous, 256KB write-back standard		Intel Pentium 75MHz 100MHz 133MHz ZIF type III Dual-Pentium processor and future OverDrive processors Synchronous; 256KB standard write-back, 1MB upgrade option	
Upgrade Socket Upgradable to Write Back Cache	Future OverDrive processors Asynchronous, 256KB write-back standard		Dual-Pentium processor and future OverDrive processors Synchronous; 256KB standard write-back, 1MB upgrade option	
MEMORY Standard Maximum Type / Speed Hard Disk Options	8MB 192MB Non-Parity, 70ns 540MB IDE 850MB IDE 1.08GB IDE 1.0GB SCSI 2.0GB SCSI		8MB 192MB Parity, 70ns 540MB IDE 850MB IDE 1.08GB IDE 1.6GB IDE 1.0GB SCSI 2.0GB SCSI	
Hard Disk Interface	2 PCI Enhanced IDE, 2 standard IDE, Optional Adaptec PCI/SCSI adapter for SCSI devices		4 PCI enhanced IDE, up to 7 SCSI-II fast Optional Adaptec PCI/SCSI adapter for SCSI devices	
DRIVE BAYS Flex Disk Options Internal Accessible	3.5" 1.44MB, 5.25" 1.2MB (1) 3.5" x 1" (1) 3.5" x 1" (1) 5.25" x 1.6"	3.5" 1.44MB, 5.25" 1.2MB (2) 3.5" x 1" (1) 3.5" x 1" (3) 5.25" x 1.6"	3.5" 1.44MB, 5.25" 1.2MB (1) 3.5" x 1" (1) flex 3.5" x 1" (1) 5.25" x 1.6"	3.5" 1.44MB, 5.25" 1.2MB (2) 3.5" x 1" or (1) 3.5" x 1.5" (1) flex 3.5" x 1" (3) 5.25" x 1.6"
Total Tape Drive Options CD ROM Options	3 2.0GB SCSI DAT 600MB (quad speed) IDE or 600MB (quad speed) SCSI	6 2.0GB SCSI DAT 600MB (quad speed) IDE or 600MB (quad speed) SCSI	3 2.0GB SCSI DAT 600MB (quad speed) IDE or 600MB (quad speed) SCSI	6 2.0GB SCSI DAT 600MB (quad speed) IDE or 600MB (quad speed) SCSI
INPUT / OUTPUT SLOTS	PCI/ISA, PCMCIA via ISA adapter 1 half PCI 3 full PCI 1 full ISA/PCI 1 full ISA 1 half ISA 4	PCI/ISA, PCMCIA via ISA adapter 3 full PCI 5 full ISA 8	PCI/ISA, PCMCIA via ISA adapter 1 half PCI 3 full PCI 1 full ISA/PCI 1 full ISA 1 half ISA 4	PCI/ISA, PCMCIA via ISA adapter 2 full PCI 6 full ISA 8
Available Expansion Slots	2 Type III (back and front) or 4 Type III (2 back and 2 front) Yes, software controlled, microphone, speakers		2 Type III (back and front) or 4 Type III (2 back and 2 front) 16 bit stereo integrated, front panel volume control; high fidelity mono speaker and microphone standard with Audio utilities	
Total PCMCIA slots/location Optional Business Audio	2 Type III (back and front) or 4 Type III (2 back and 2 front) Yes, software controlled, microphone, speakers		2 Type III (back and front) or 4 Type III (2 back and 2 front) 16 bit stereo integrated, front panel volume control; high fidelity mono speaker and microphone standard with Audio utilities	
LAN Options	16/4 Token Ring (PCI or ISA), 10/100 Ethernet (PCI), Ethernet 10 (PCI or ISA)		16/4 Token Ring (PCI or ISA), 10/100 Ethernet (PCI), Ethernet 10 (PCI or ISA)	
VIDEO Video Architecture Video Memory (Standard / Max) Local Bus Video Maximum Resolution	S3 Trio 64, PCI Local Bus, 64-bit 1MB upgradable to 2MB DRAM PCI 1280 x 1024 x 256 colours, at 75Hz refresh rate		S3 958 PCI Local Bus, 64-bit 2MB upgradable to 4MB dual-ported VRAM PCI 1600 x 1200 x 64K colours, at 75 Hz refresh rate	
STANDARD FEATURES PC&C Features (communication)	Vistum Share Software, On-line User Manual, Plug and Play PC&C upgrades are now ready		Vistum Share Software, On-line User Manual, Plug and Play PC&C upgrades are now ready	
Green/Environmental Standards	EPA Energy Star Compliant, recyclable design, (Blue Angel) Yes, APM 1.1 (Advanced Power Management) Hardware Controlled MS-DOS, MS-Windows current versions, PC&C solutions		EPA Energy Star Compliant, recyclable design, (Blue Angel) Yes, APM 1.1 (Advanced Power Management) Hardware Controlled MS-DOS, MS-Windows current versions, PC&C solutions	
Power Management Bundled Software OS Certification	MS-DOS/Windows, Windows for Workgroups, Windows 95, Windows NT, Novell NetWare, Novell UnixWare, SCO UNIX, IBM OS/2 Warp		MS-DOS/Windows, Windows for Workgroups, Windows 95, Windows NT, Novell NetWare, Novell UnixWare, SCO UNIX, IBM OS/2 Warp	
Security Features BIOS I/O Interfaces	Security/Power Management button, optional password, cabinet lock Phoenix 1.00.00 (current), Flash, System Tattooing, Plug and Play Keyboard, Mouse, 2 Buffered Serial, Fast Parallel		Security/Power Management button, optional password, cabinet lock Phoenix 1.00.00 (current), Flash, System Tattooing, Plug and Play Keyboard, Mouse, 2 Buffered Serial, Fast Parallel	