EQUITY® 386SX/20 PLUS

STANDARD CONFIGURATIONS	
Single floppy drive:	Includes a choice of 1.2MB, 5.25" or 1.44MB, 3.5" floppy; 2MB zero-wait state RAM, integrated VGA, floppy controller and hard disk interface
Floppy drive with 100MB hard drive:	3.5", 1.44MB floppy; 100MB hard disk drive with embedded controller; 2MB zero-wait state RAM, integrated VGA, floppy controller and hard disk interface
Diskless:	A 2MB, zero-wait state RAM diskless configuration is also available on a special order basis
MICROPROCESSOR	80386SX, 20MHz
Internal processing:	32-bit
External processing:	16-bit
Clock speed:	20/8MHz, keyboard switchable
I/O bus speed:	8MHz
Co-processor (Optional):	80387SX (20MHz)
Real time clock:	Standard
Battery required:	NO
ROM	128KB, zero-wait state
SPEAKER	Internal, programmable
KEYBOARDTYPE	Enhanced 101-key
MEMORY	
Standard RAM:	2MB with parity standard
RAM speed:	80ns
Wait states:	0
Max on system board:	14MB
Max system RAM:	16MB
Cache memory:	32KB
Cache controller:	Austek A38202SX
AVAILABLE I/O SLOTS	Four: three-8/16 bit; one-8 bit
DRIVE BAYS	Three half-height (two accessible from the front panel)
Floppy controller:	Integrated
Drives supported:	Two
Hard drive interface (IDE):	Integrated
Drives supported:	Two
Video:	Integrated 16-bit VGA
Modes supported:	Hercules: CGA, MCGA, EGA, VGA (640x480 pixels), Super VGA (800 x 600 pixels) (Incorporates the Edsun Continuous Edge Graphics'" technology)

INTEGRATED PORTS	
Serial:	RS-232C-compatible, DB9 male connector
Parallel:	Centronics®-compatible DB25 female connector
Mouse:	IBM® PS/2™-compatible, 6-pin mini DIN connector
Keyboard:	IBM PS/2-compatible mini DIN
Video:	15-pin female analog connector
POWER SUPPLY	140-watt, fan-cooled, automatic input voltage sensing, worldwide
INPUT VOLTAGE	110/220VAC
OUTPUT VOLTAGE	+ 5V DC, 18A -5V DC, 0.3A +12V DC, 4.2A - 12V DC; 0.3A
UTILITIES	Epson Enhanced Utilities: VGA drivers, Diagnostics, Edsun CEG drivers
SPECIAL FEATURES	Auto-mode, password security auto-configuration, fast-boot
DIMENSIONS (HxWxD):	5.9" x 14.75" x 17.5"
Weight:	20.75 lb. (single-floppy configuration)
ENVIRONMENTAL REQUIREMENTS	
Temperature	
Operating range:	41° to 95°F (5° to 35°C)
Storage range:	- 40° to 140°F (- 40° to 60°C)
Humidity	
Operating range:	20% to 80% non-condensing
Storage range:	5% to 95% non-condensing
OPTIONS	
Mass storage	1.2MB, 5.25" floppy disk drive 1.44MB, 35" floppy disk drive 40MB HD w/embedded controller 100MB HD w/embedded controller
Epson Memory Expansion Kits	
1MB:	Four each, 70ns 256KB SIMMs
2MB:	Two each, 70ns 1MB SIMMs
8MB:	Two each, 70ns 4MB SIMMs
Monitors	12" VGA monochrome monitor 13" VGA color monitor 13" Extended VGA color monitor
Software	MS-DOS" (version 3.3 or 4.01) or OS/2®
WARRANTY	One-year limited

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