

F E A T U R E HIGHLIGHTS

20MHz 80386sx CENTRAL PROCESSOR

1Mb PARITY CHECKED RAM (EXPANDABLE UP TO 16Mb OF ON-BOARD RAM)

3.5" 1.44Mb FLOPPY DISK DRIVE

40Mb FAST ACCESS IDE HARD DISK DRIVE

FACILITY TO MOUNT INTERNAL TAPE STREAMERS, FLOPPY AND HARD DRIVES (UP TO A MAXIMUM OF FOUR DEVICES)

VGA COMPATIBLE WITH FULL EGA, CGA, MDA AND HERCULES COMPATIBILITY

THREE 16-BIT AND TWO 8-BIT EXPANSION SLOTS FREE

HIGHLY INTEGRATED DESIGN AND ROBUST CONSTRUCTION

CHOICE OF 12" VGA MONO, 14" MID-RES VGA COLOUR OR 14" HI-RES VGA COLOUR MONITORS

Generation 3 PC's

Heading up the Generation 3 range from Amstrad is the PC3386SX. Utilising the speed of the 20MHz Intel 80386sx processor and available as standard with high density 3.5" 1.44Mb floppy disk drive and fast access 40Mb hard drive, the PC3386SX provides top-rated computing performance for today's power user. Standard system RAM supplied is 1Mb, but this can be increased on-board up to 16Mb to cater for the most memory-intensive applications. Expandability is a key feature of the PC3386SX, with the facility to have up to a maximum of four data storage devices such as extra floppy drives, larger hard disk drives or tape streamers fitted internally to the system unit. Three 16-bit and two 8-bit slots are provided for expansion card usage. In any high demand power application, the PC3386SX has been engineered to give unrivalled performance and reliability, both in single-user and networked environments.

> "... highly integrated board design and surface mount technology for exceptional performance and reliability."



A new

approach

in

business

PC's

means

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power

to be

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SPECIFICATION

Model	PC3386SX
Processor	80386sx
Clock Speed	20MHz
Main Memory (Parity Checked)	1 Mb (Expandable to 4 or 16Mb)
RAM Cache	64Kb 35ns (Optionally fitted)
Memory Width	32 bit
Bus Operation	Asynchronous
Co-Processor Socket	80387sx Socket
Built-In LIM	Yes
RAM Division Options To Conventional, Extended Or LIM	Yes
Real Time Clock And Set-Up	10 Year Battery-Backed NVR
Standard FDD Fitted	3.5" 1.44Mb (Others May Be Fitted)
Standard HDD Fitted	40Mb IDE Hard Drive Fast Access (28ms) With Disk Cache or Buffer (Others May Be Fitted)
HDD Data Transfer Rate	Max 1Mb/Second (Depending on drive fitted)
Disk Drive Bays	2 x 3.5" Third Height Bays (Some Bays are used by 2 x 5.25" Half Height Bays standard/optional drives)
Expansion Slots	2 x 16 Bit Full Length 1 x 16 Bit Half Length 1 x 8 Bit Full Length 1 x 8 Bit Half Length
Graphics	VGA (EGA, CGA, MDA & HERCULES Compatible)
Keyboard	102 Key AT Software Compatible
Supplied Software	MS-DOS 3.3 Operating System TM
Volume Control And Speaker	Yes
Internal Cabling and Interfacing	Support For Two Floppy Drives Support For Two IDE Hard Drives
External Interfaces	Bi-directional Parallel Port RS232C Serial Port Mouse Socket External VGA Monitor Port External VGA Monitor Power Socket
System Unit Dimensions	425mm (W) x 135mm (H) x 390mm (D)
Amstrad VGA Monitors	12" Paper White VGA Monochrome 14" Mid-Res VGA Colour (0.42 Dot Pitch) 14" Hi-Res VGA Colour (0.29 Dot Pitch)

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approach

in

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PC's

that

takes

performance

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levels