

B310 SUPERSLIM

12MHz
80286 CPU, 0 WAIT STATE

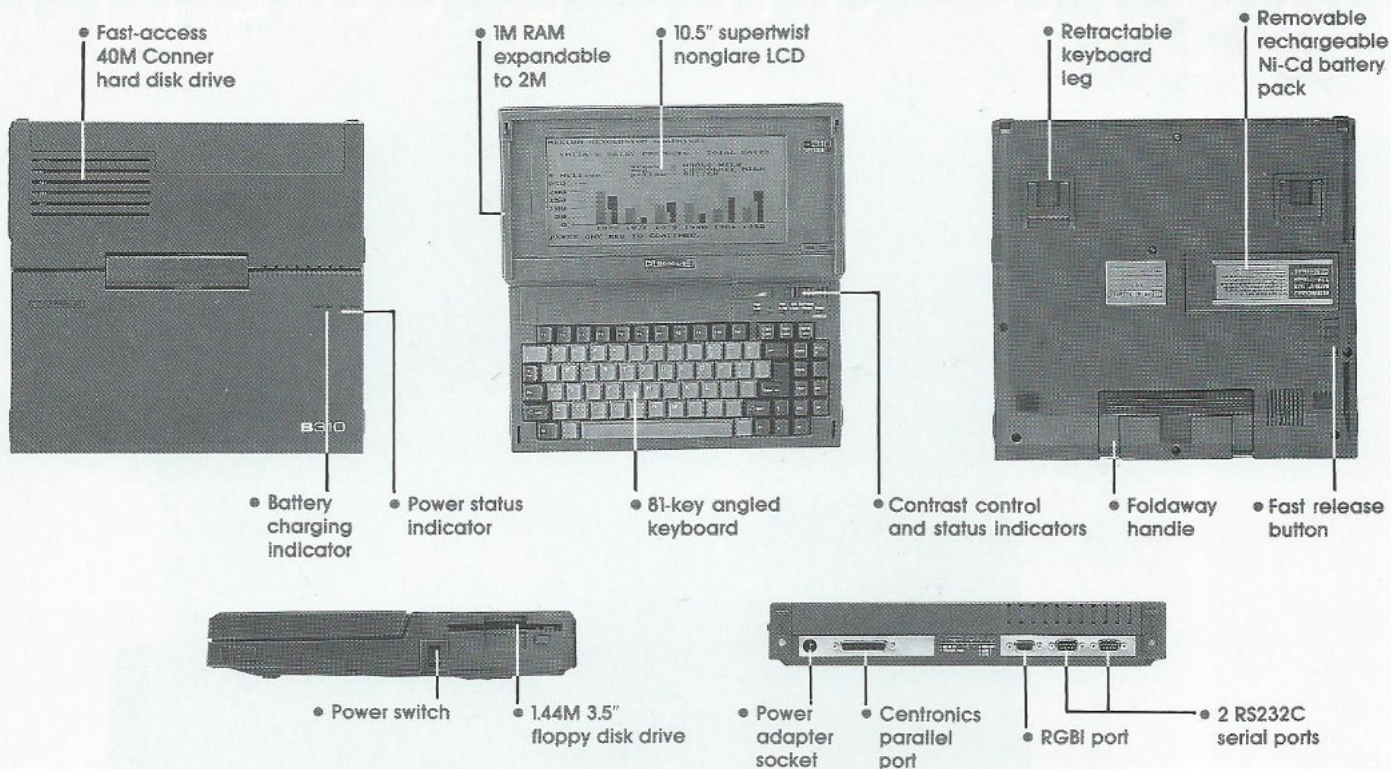


- Ultraslim and lightweight
- 12MHz CMOS 80286 CPU with 0 wait state
- 1M RAM expandable to 2M
- Fast-access (25ms) 40M Conner hard disk drive
- High performance hard disk controller with 1:1 interleave factor
- 1.44M 3.5" floppy disk drive
- 10.5" supertwist nonglare LCD
- Removable rechargeable Ni-Cd battery pack
- Retractable keyboard legs

 **Bondwell**®

286-BASED LAPTOP

B310 SUPERSLIM 286-BASED LAPTOP



SPECIFICATIONS

- **MICROPROCESSOR**
80C286, 12MHz
Zero wait state
- **MEMORY**
1M user RAM expandable to 2M
16K static video RAM
64K BIOS monitor ROM
- **HARD DISK DRIVE**
3.5" Conner, 40M formatted capacity
Ultrafast 1:1 interleave
Average access time: 25ms
Slim size, one inch high
Low power consumption
- **FLOPPY DISK DRIVE**
3.5", 1.44M formatted capacity
Slim size, one inch high
Low power consumption
- **DISPLAY**
10.5" supertwist LCD
High contrast, nonglare
IBM CGA compatible
80 × 25 text display
640 × 200 graphics resolution
Software selectable display modes
- **KEYBOARD**
81 keys, full stroke
Retractable keyboard legs
10 programmable function keys
Dedicate cursor control keys
- **I/O PORTS**
Centronics parallel port
- 2 RS232C serial ports
RGBI video port
- **REAL-TIME CALENDAR/CLOCK**
Time-of-the-day clock and calendar
Automatic end of month recognition
Automatic leap year compensation
Lithium battery backup
- **CONTROL SWITCHES**
Power on/off switch
LCD contrast control
- **INDICATORS**
Drive A active indicator
Hard disk drive active indicator
Power status indicator
Battery recharging indicator
Caps lock indicator
Fn indicator
Contrast indicator
- **SYSTEM POWER SUPPLY**
Rechargeable, removable Ni-Cd battery pack
AC-to-DC power adapter
- **BUNDLED SOFTWARE**
MS-DOS 3.3
GW-BASIC 3.22
- **WEIGHT**
7.6 lbs (3.5kg)
- **DIMENSIONS**
13 × 12.2 × 2.2 inches (331 × 310 × 55mm)
- **OPTIONAL ACCESSORIES**
Soft carrying bag
Second rechargeable NI-Cd battery pack

BENCHMARK TEST RESULTS

LANDMARK SPEED	: 16 megahertz
NORTON CI	: 13.7
MIPS*	: 2,459
WHETSTONE*	: 38,328K whetstones per second
SIEVE*	: 1.268 seconds
DATA TRANSFER RATE**	: 681.1 kilobytes per second
AVERAGE SEEK TIME**	: 23.7 milliseconds
TRACK-TO-TRACK SEEK**	: 4.6 milliseconds
PERFORMANCE INDEX**	: 6.376

* Power Meter, Ver 1.3, The Database Group, Inc.

** Core Disk Performance Test Program, Ver 2.7, Core International, Inc.

