



**HALIKAN**  
CHAPLET SYSTEMS



## L A P T O P L A - 5 0

Since 1985, Chaplet Systems Inc. has been building its reputation as Taiwan's leading manufacturer of high-quality laptop & notebook computers. Our unique combination of reliability, compatibility and affordability has established Chaplet and our HALIKAN brand as one of the industry leaders in markets around the world.

A subsidiary of the Chinese Automobile Co., Ltd.—Taiwan's largest automotive company—Chaplet was one of the first manufacturers to appreciate the laptop's potential, so that from the beginning we have built laptops and nothing else. This narrow focus has allowed us to develop a complete line of versatile machines aimed at every segment of this growing market. Our 1991 line includes not only upgrade version of existing 80386SX, 80286 and XT models, but our new 386SX and 286 notebook PCs as well.

Backed by our highly trained and experienced in-house R&D staff, Chaplet utilizes the latest advanced production techniques—including state-of-the-art Surface Mounting Technology (SMT)—to produce over 10,000 units/month. And in 1990, Chaplet also joined the International Organization for Standardization (ISO) 9000-9004 program to further enhance our quality assurance effort.

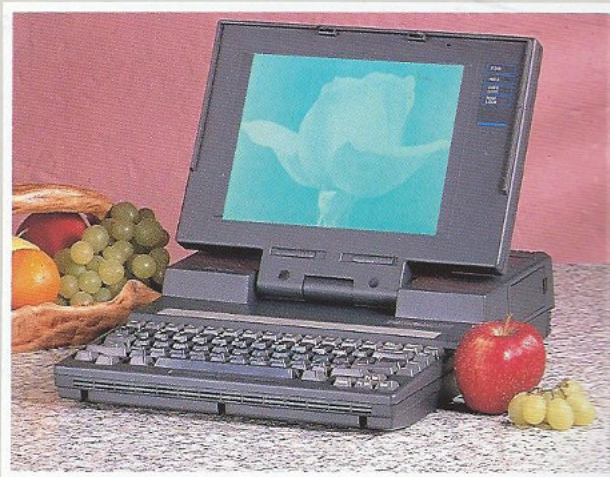
Chaplet's principle is "Success Through Customer Satisfaction". We firmly believe our 1991 line of laptop and notebook computer products will once again live up to that principle.

*H.C. Chang*

President & CEO  
H.C. Chang

*Tony Y.T. Wang*

Executive Vice President & COO  
Tony Y.T. Wang



Our top-of-the-line LA-50 puts all the speed and performance features of a 386SX into one attractive, high resolution laptop.

A fast, 16 or 20MHz CPU is backed up by 1.44MB floppy and 40MB hard disk drives and 1MB of on-board memory to provide maximum speed, power and memory capacity. The fully VGA, EGA, DCGA and MDA-compatible LA-50 offers a 640 × 480 black and white LCD display with 32 shades of gray and supports both shadow RAM and EMS 4.0.

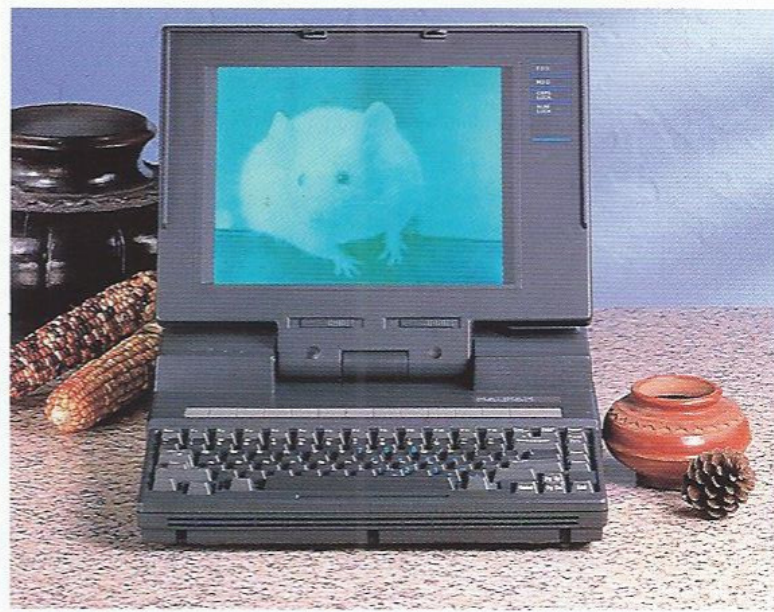
### LA-50 Features Include:

- 80386SX microprocessor with 16 or 20 MHz
- 1MB RAM expandable to 5MB
- Built-in 1.44MB floppy and 40MB hard disk drives
- Optional 80MB/120MB hard disk
- 640 × 480 black & white supertwist CCFT LCD display
- Fully VGA, EGA, Double Scan CGA, HGC and MDA compatible
- Removable rechargeable Ni-Cd battery
- Two two-third size 16-bit/8-bit expansion slots
- MS-DOS 4.01 & GW-BASIC
- MS-WINDOWS 3.0 & MS-WORKS 2.0 are optional
- FCC, UL, CSA approved



# L A P T O P

## L A - 3 5



**O**ur LA-35 offers many of the advantages of our LA-50 in a 286 version. These include speed and performance surpassing the PC/A, full VGA, EGA, CGA and MDA compatibility, 1MB expandable memory and a 640 × 480 high-resolution LCD display, making it the ideal machine for most home and office applications.

Our unique Chaplet Power Management System feature also allows BIOS-controlled handling of the LA-35 sleep mode, screen saver program and system power down functions.

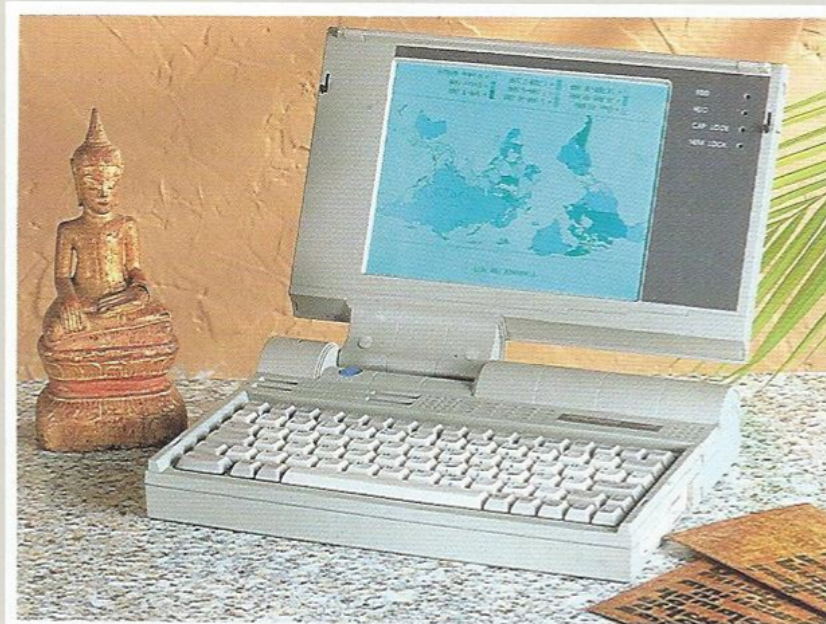
### ***LA-35 Features Include:***

- 80C286 microprocessor with 20/6 MHz
- 1MB RAM expandable to 5MB
- Built-in 1.44MB floppy and 40MB hard disk drives
- Optional 80MB/120MB hard disk
- 640 × 480 black & white supertwist CCFT LCD display
- Fully VGA, EGA, Double Scan CGA, HGC and MDA compatible
- Removable rechargeable Ni-Cd battery
- Two two-third size 16-bit/8-bit expansion slots
- MS-DOS 4.01 & GW-BASIC
- MS-WINDOW 3.0 & MS-WORKS 2.0 are optional
- FCC, UL, CSA approved



# NOTEBOOK

## NBA 386SX / 286V



**A**t less than 3kg (6.6lbs), the unique NBA386SX and 286V notebook PCs are the newest stars in Chaplet's lineup of portable computers for 1991. With all the features you'd expect from a full-sized desk-top, these machines still offer size and weight savings of up to 50% over a standard laptop.

### **NoteBook Advanced (NBA)**

#### **Features Include:**

- NBA386SX: 80386SX microprocessor with 20MHz or 16MHz
- NBA286V: 80C286 microprocessor with 16 MHz
- 1MB RAM expandable to 5MB
- Built-in 1.44MB floppy/20MB hard disk drives
- 640 × 480 black & white supertwist CCFT LCD display, up to 32 grade scale
- Fully VGA, EGA, Double Scan CGA and MDA compatible
- Removable rechargeable Ni-Cd battery
- Weight: 2.97kg (6.6 lbs) w/battery pack
- Dimensions: 297(W) × 216(D × 51mm(H)  
(11.7" × 8.5" × 2.0")
- MS-DOS 4.01 & GW-BASIC
- MS-WINDOWS 3.0 & MS-WORKS 2.0 are optional
- FCC approved



## L A P T O P L X 2 0 2 0 / L X 2 0 0 2



**A**n ideal choice for beginning PC users, the economical and easy-to-use laptop comes with such user-friendly features as a 12/4.77 MHz V20 microprocessor, 16KB ROM/640KB RAM and 20MB hard disk plus one built-in 1.44MB 3.5" floppy disk drives (LX2020) or two built-in 1.44MB floppy disk drives (LX2002).

With a contrast-adjustable LCD screen, MDA/CGA compatibility and long-life (up to 5.5 hours) internal sealed lead-acid battery, the LX2020/LX2002 are the affordable ways to introduce a vast number of PC users to the many advantages of laptop computing.

### **LX2020/LX2002 Features Include:**

- V20 microprocessor with 12/4.77MHz
- 640KB RAM with AMI BIOS
- LX2020: 20MB hard disk and one built-in 1.44MB floppy disk drive
- LX2002: Two built-in 1.44MB floppy disk drives
- 640 × 200 supertwist LCD display
- MDA and CGA compatibility
- RS-232, parallel printer, external video and external keyboard ports
- MS-DOS 3.3 & GW-BASIC
- MS-WORKS 2.0 is optional
- FCC approved (adaptor is also UL approved)

## L A P T O P L A - 3 0 A



**W**inner of the Hannover CeBIT '89 "IF" award, Chaplet's LA-30A combines a 640 × 400 pixel backlit supertwist LCD display, 80286-12 CPU and built-in floppy/hard disk drives to offer the ideal laptop for those users seeking full featured flexibility at a reasonable price.

Fully MDA, CGA and Hercules compatible, the LA-30A features 1MB memory expandable up to 5MB, and is equipped with an external monitor connector, two standard expansion slots, two RS-232 serial ports and one parallel port.

### **LA-30A Features Include:**

- 80286-12 microprocessor with 12/6 MHz
- 1MB RAM expandable to 5MB
- Built-in 1.44MB floppy and 20/40/80/120MB disk drives
- 640 × 400 backlit supertwist LCD display
- Fully MDA, CGA and HGC compatible
- Rechargeable Ni-Cd battery
- Two half-size 16-bit/8-bit expansion slots
- MS-DOS 3.3 & GW-BASIC
- MS-WINDOWS 3.0 & MS-WORKS 2.0 are optional
- FCC, UL, TÜV, SASO and CSA approved



The Chaplet/HALIKAN series consist of following products:

***Notebook computers***

- NBA386SX
- NBA286V

***Laptop computers***

- LA-50
- LA-35
- LA-30A
- LX2020
- LX2002

**HALIKAN**  
**CHAPLET SYSTEMS**

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