

SHARP

NEW PRODUCT
INFORMATION

TENTATIVE

HZ-400 Data Communication Terminal



Data Communication Terminal with Multifunction Telephone Set incorporating Large LCD Display, "Touch Key" Pad, Thermal Printer, Modem, and More.

HZ-400

 Data Communication Terminal

Features

1. Large LCD Display

A large 640 × 400 dot LCD enables to display 80 alphanumeric characters by 20 lines. Easy-to-read EL backlight system with auto-power-off function is applied to the display.

2. Touch Key Pad

A "touch key" pad is mounted on the LCD which has the capacity of max. 400 keys (20 × 20). So, you can arrange any key layout you want for your applications.

3. Thermal Printer

A silent thermal printer with the capacity of 80 characters/line is incorporated. A hard-copy of the display can also be produced.

4. Multifunction Telephone

It can be used as a multifunction telephone like one touch dialing with a "touch key" pad, on-hook dialing, redialing, simplified dialing, melody function, etc.

5. RAM Card System

It has a RAM Card slot for wide applications with optional 64KB, 128KB and 256KB RAM card.

6. Serial Interface

RS-232C interface is incorporated for accessing POS terminal, personal computers, etc.

7. MS-DOS*

MS-DOS Version 2.11 is applied to the machine. So, application software developed with other MS-DOS compatible computers can also be loaded in the unit.

8. Magnetic Card Reader/Barcode Reader

It can also be connected to optional magnetic card reader and barcode reader.

SPECIFICATIONS

CPU	V40 (7.4MHz)
RAM	640KB (with memory-safe-guard function by lithium battery)
Display	640 × 400 dot LCD with EL backlight
Touch key pad	20 × 20 positions
Calendar	Year, month, date, day of the week, hour, minute, second, leap year automatically compensated
Sound	single tone, 6 scales
Modem, NCU	CCITT V.23 (1200bps), AA-NCU
Telephone	On-hook, redialing, simplified dialing, one-touch dialing
Interface	RS-232C × 1, Barcode reader, Magnetic card reader
Printer	80 Characters/line Thermal Printer
OS	MS-DOS* Version 2.11
Dimensions	385(W) × 300(D) × 133.5(H)mm
Power supply	AC local voltage 50/60Hz

* MS-DOS is a trademark of Microsoft Corporation.
Design & specifications subject to change without notice.

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