

# SHARP

# UP-X500

POS Terminal

## BRING TOGETHER SUPERIOR STYLE AND EXCEPTIONAL PERFORMANCE



Sleek and modern, the new UP-X500's brilliant 12.1-inch TFT color LCD touch-screen display offers crystal clear XGA resolution, exceptional clarity, and wider viewing angles than before.

Providing a high-performance processor, as well as powerful system I/O port and memory expandability, the UP-X500 is the reliable solution for growing businesses looking for operational efficiency, as well as quality, high-end graphics.

Combining the latest technology with its compact design, the UP-X500 gives you the flexibility to upgrade your POS system as your business grows, without taking up extra space.

For those who want more for their business, the Sharp UP-X500 offers a high-performance platform that is flexible, secure, and easy to use.



**OUTSTANDING FEATURES**

**Brilliant 12.1-Inch Backlit TFT Color LCD**

The 16-bit XGA-resolution (1,024 x 768) LCD displays high-end graphics with exceptional clarity and wide viewing angles. The analog touch panel is equipped with customized control settings to meet your needs.

**Increased System Expandability**

Making the most of your POS system, two standard USB ports, three standard RS-232 ports, two PCMCIA slots, and Ethernet LAN port give you the flexibility and range to build a customized configuration.

**Contactless Clerk Key**

Without the need for an electrical connection or insertion into the POS, the Contactless Clerk Key minimizes wear on the POS. ID codes for individual clerks are encrypted for security. (Software Dependant)



**Stylish Design**

The sleek, modern design fits easily into small spaces, and blends smoothly into any hospitality environment.

**High-Performance Processor**

Increase your speed of service dramatically with the powerful VIA Eden CPU.

**128 MB Memory, Expandable to 640 MB**

Expand the standard 128 MB memory up to 640 MB as your business needs evolve.

**Windows® XP Compatible**

Windows® XP or Windows® 2000 OS compatibility provides optimum reliability and ease of use.

**Integrated 3-Track MCR**

The integrated 3-track magnetic card reader (MCR) allows use with magnetic cards. Function dependant on software used.

**Optional Accessories**

Customer displays, kitchen printer, cash drawers, and scanner are all available options to enhance your POS system.

**SPECIFICATIONS**

|                                 |   |
|---------------------------------|---|
| <b>Operator Display</b>         | 12.1-inch TFT LCD with backlight<br>XGA 16-bit-color resolution<br>Analog touch-screen  |
| <b>CPU</b>                      | VIA Eden  |
| <b>Main Memory</b>              | DDR: 128 MB standard, 640 MB max.<br>BIOS ROM: 512 KB (flash ROM)<br>Video RAM: 16 MB (shared)  |
| <b>Hard Drive</b>               | 2.5-inch 30 GB or larger  |
| <b>Ethernet LAN</b>             | Standard 10Base-T/100Base-TX  |
| <b>I/O Ports / External Bus</b> | RS-232: 3 standard D-Sub ports<br>Parallel: 1 standard LPT-1 port<br>USB: 2 standard USB 2.0 ports<br>VGA: 1 standard, Cash Drawer: 2 ports |
| <b>Customer Display</b>         | Optional integrated or remote pole<br>2 lines x 20 characters   |
| <b>Power Source</b>             | 240 volts AC, 50 Hz   |
| <b>Power Consumption</b>        | 43 W (operating)  |
| <b>Dimensions (W x D x H)</b>   | 31.8 x 31.1 x 28.4 cm   |
| <b>Weight</b>                   | 5.7 kg  |

**OPTIONS**

|                  |   |
|------------------|---|
| <b>UP-I20DP</b>  | Integrated 2-line (20-character) display  |
| <b>UP-P20DPB</b> | 2-line (20-character) remote pole display |
| <b>UP-R10CL</b>  | Contactless clerk key (10 pcs.)           |
| <b>ER-01PUG</b>  | 2-station thermal printer                 |
| <b>ER-03DW</b>   | 4-bill/8-compartment cash drawer          |
| <b>ER-04DW</b>   | 4-bill/8-compartment cash drawer          |
| <b>ER-05DW</b>   | 5-bill/8-compartment cash drawer          |
| <b>ER-48CC2</b>  | Coin case for the ER-04DW                 |
| <b>ER-48CC3</b>  | Coin case for the ER-03DW                 |
| <b>ER-58CC</b>   | Coin case for the ER-05DW                 |

Dimensions and weight are approximate.  
Design and specifications are subject to change without prior notice.  
Windows is a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. All other brand names and product names may be trademarks or registered trademarks of their respective owners.