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About Super Warehouse:

- Over 50,000 brand name computer hardware and software products
- Discount prices
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- Free shipping on select orders
- Proudly serve business, education, and government clients (we ship to APO/AP and AE addresses)
- 16 warehouses throughout the country
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- In business since 1997
- CNET certified merchant
- Clients we have served include virtually all fortune 500 companies, the US military, thousands of schools, colleges and universities, and municipal, state, and federal government organizations



Smarter. Easier. Thinner. Innovative Thin Clients from Wyse.

WY- 55 and WY- 55ES

One Wyse Solution

The WY-55 and WY-55ES multi-personality general purpose display terminals provide users with a rich feature set, reliable design and affordable price, further enhancing Wyse's leadership in ASCII/ANSI/ PCTerm terminals. In addition, the complete WY-50 compatibility makes the WY-55 and WY-55ES the perfect successors for the WY-50.

Key Features

- ASCII/ANSI/PCTerm/UNIX Console personalities
- Fully compatible with the WY-50
- WY-60 Native mode
- Up to 80 Hz flicker-free refresh rate with overscan
- Two serial ports, up to 115.2 Kbaud
- Superb text display quality and video focus
- Multiple display formats
- Choice of ASCII, ANSI, EPC, or IEPC keyboards
- Meets the world-class ergonomic and safety standards
- Rest Timer
- EPA Energy Star compliant

Multiple Personalities

Wyse designed the WY-55 and WY-55ES to work in a broad spectrum of environments with almost any computer system. Users may select any of the most popular ASCII emulations (including the fully compatible WY-50 mode), ANSI (such as VT220), PCTerm and UNIX Console. This great mix of personalities can handle traditional minicomputer and mainframe environments as well as multiuser PCs.

Great Ergonomics

State-of-the-art technology and design make the WY-55 and WY-55ES exceptionally user-friendly. Choose a green, amber or paper-white 14-inch flat screen. The extra-fast 80 Hz refresh rate delivers a flicker-free dynamic-focused display image. High-resolution character cells offer clear and crisp text. Overscan, borderless full-screen video further enhances viewing comfort. High-quality keyboards with the unique Wyse "touch and feel" are still the industry's all-time favorite. Further, a built-in "Rest Timer" can remind users to do what its name suggests. The streamlined and stylish housing offers front-mount brightness, contrast and power controls, a tilt-and-swivel base, plus a firmware access door for easy feature upgrades.

Low-Emissions



For low emissions, the WY-55ES is the terminal of choice. It conforms to guidelines for electrostatic, very low- and extremely low-frequency electromagnetic emissions recommended in the Swedish MPR 1990:10 publication (MPR II).

Simply the Best

From a broad range of personalities and world-class ergonomics to affordable price, Wyse offers it all in one stylish package. Always expect the best from Wyse. It's one more reason Wyse is the world's leading supplier of general purpose terminals.

ERGONOMICS

- Monitor: 14-inch diagonal, flat, non-glare CRT (with electrostatic field reduction for ES model)
- Color: Green(P-31),Amber (P-134) and Paper-white (P-192) phosphors
- Video: Overscan, borderless, full-screen image, 9.65 in x 7.25 in (245 mm x 184 mm)
- Refresh Rate: 70-80 Hz flicker-free, non-interlaced
- User-selectable Displays: Positive (black characters on light background); Negative (light characters on black)
- Controls: Front-mount sliding-bar controls for brightness, contrast and power on/off
- Adjustments: Tilt & swivel

TECHNOLOGY

- Processor: 14.746 MHz 8032 micro-controller
- Memory: 24KB high-speed static CMOS RAM (includes two 8 KB lithium battery-backed RAMs); Up to seven pages of display memory

ALPHANUMERIC FEATURES

- Personalities: WY-50,WY-50+,WY-60, WY-120/120+, WY-150/150+, Televideo TVI-905/910+/925, ADDS Viewpoint A2, Hazeltine 1500, DEC VT52, VT100, VT220; PCTerm; UNIX Console
26/44 lines by 80/132 columns
26 lines: 10x13,10x15, or 10x16 in 80 columns; 9x13, 9x15, or 9x16 in 132 columns; 44 lines: 10x9 in 80 columns; 9x9 in 132 columns
- Fonts: Simultaneously program and display 512 unique characters and symbols
- Attributes: All combinations of reverse, underline, blink; choice of double- high and/or double-wide per line
- Intensities: Normal, dim, bold, blank (invisible)
- Cursor: Block or underline; blink, steady or off

KEYBOARD

- Design: Low-profile with two-position tilt; detached with 5-foot (1.5 meter) coiled cable
- Layouts: Wyse ASCII (101 keys), Wyse ANSI (105 keys), Enhanced PC (102 keys) and International Enhanced PC (103 keys)
- Function Keys: Up to 16 dedicated F-Keys; Up to 66 programmable key-functions
- Languages vary by keyboards

COMMUNICATIONS



- Modes: Full/halfduplex, block, half duplex block, monitor, local
- Modem and Aux.: Asynchronous EIA RS-232 serial, female DB-25 connector; up to 115.2 Kbaud
- Parallel: Centronics female DB-25 connector*

ADDITIONAL FEATURES

- Rest Timer
- Variable speed smooth/ jump scroll
- Display Formats
- Character Cell

PHYSICAL CHARACTERISTICS

- Terminal: Height - 13.2 in (335 mm) with tilt and swivel base; Width - 12.7 in (323 mm); Depth - 12.3 in (312 mm); Footprint - Less than 7.5 in x 7.5in(190mm x 190mm)
- Shipping Weight ; Terminal and Keyboard: 23 lbs (10.4 kg)

ENVIRONMENTAL

- Temperature: Operating range - 50° to 104°F (10° to 40°C); Nonoperating range - 14° to 140°F (- 10° to 60°C)
- Humidity: 20% to 80% non-condensing
- Altitude: Operating range - 0 to 10,000 feet (0 to 3,048 meters)

POWER

- Auto-sensing from 90 to 264 VAC, 47 to 63Hz

REGULATORY COMPLIANCE

Ergonomics

- Meets the German ZH1/618 Standard; ISO 9241-3 approved
- EPA Energy Star compliant* *

Safety

- UL 1950 CSA 950 TÜV-GSapproved
- EN 60950 approved
- Meets the MPR 1990:10 guidelines on low electromagnetic and low electrostatic emissions

RF Interference

- FCC class A compliant
- EN55022 classB compliant
- CE Mark compliant
- *ES model only
- * *The Energy Star emblem does not represent EPA endorsement of any product or service

WARRANTY

Three year limited warranty

MODEL NUMBERS

North America

- WY-55, green 901237-01
- WY-55, white 901237-04
- WY-55, amber 901237-07
- WY-55ES, white only 901237-20

Note: The keyboard is not included with the terminal and must be ordered separately

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