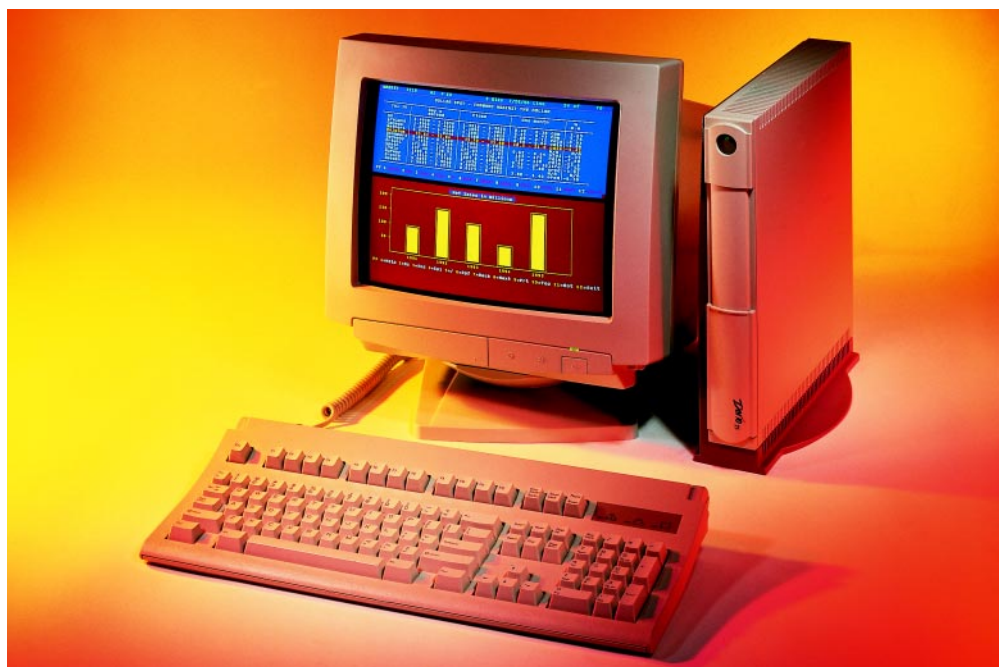


Four independent color sessions and split-screen viewing

ANSI color protocol support, ASCII color emulation



With its color and multisession text capabilities, the Dorio 25 provides four full-color, independent sessions. Each session offers 16 colors from a 4,096-color palette. The use of color text allows users to highlight crucial information in applications. For example, a finance administrator can identify particular information on a screen full of numbers. Likewise, a retailer can be alerted to an out-of-stock situation on a crucial product through the use of Dorio 25 color.

#### KEY FEATURES

The Dorio 25 supports ANSI color protocol, ASCII color emulation, and color support for monochrome applications. Monochrome applications can have instant color! The flexible and economical three-part system offers a choice of a 14", 15", or 17" color ergonomic SVGA monitor with a high refresh rate and resolution.

#### COMPATIBILITY

The Dorio 25 is compatible with more than 30 operating systems, including OpenVMS™, UNIX®, PICK®, MUMPS, and Multiuser DOS. Included are over 18 terminal emulations, such as Digital™, Wyse®, TeleVideo and ADDS.

#### EASE OF USE

With an easy-to-use Windows®-like setup, the Dorio 25 supports up to 25 languages and a choice of five setup languages.

All keys are programmable to eight levels, and contents are storable in non-volatile memory.

Designed for a worldwide market, the Dorio 25 meets rigorous international standards, is MPR-II, ENERGY STAR® and TCO ENERGY STAR®-compliant, and comes with a three-year warranty (monitor with a one-year warranty).

The Dorio 25 is part of a family of terminals which also includes the Dorio 10 monochrome text terminal and the Dorio 20 multisession text terminal.

The Dorio family of products is completely backwards and cross-compatible, and is available to multivendor environments requiring ANSI, ASCII or PCTerm protocols.

### SPECIFICATIONS

#### DISPLAY FEATURES

14", 15", 17" color SVGA monitor

16 colors: 8 background, 8 foreground

Flicker-free presentation with overscan

Normal and reverse video

Refresh rate: 73Hz

Up-front controls: on/off, brightness and contrast

Dot pitch: .28

Vertical/horizontal screen centering

Tilt and swivel base

Resolution: 800 pixels by 480 scan lines

#### CHARACTER SETS

ISO-Sets: Latin-1, Latin-2, Latin-5, Turkish, Latin Cyrillic, Latin Greek, Latin Hebrew

Line drawing graphics

Multinational

Technical

12 NRCS

4 DRCS buffers

PC (code pages 437, 850, 852, 210, 220, 857, 860, 862, 863, 865, 866)

#### DISPLAY FORMATS

Data lines: 24, 25, 26, 36, 42, 48, 50, 53 lines

Cell size: 80 columns (10x16, 10x10, 10x8)

132 columns (6x16, 6x10, 6x8)

Attributes: blink, underline, reverse, double-high, double-wide

Intensity: normal, dim, bold, invisible

Cursor: block or underline, blink, steady or off

Four independent color sessions:

- Over a single wire or up to 3 wires
- Split-screen viewing
- Session status indicators
- Session borders and names
- Labeling for each session

#### DESKTOP PRODUCTIVITY FEATURES

Copy and paste

Calculator

Clock (2 alarms)

Character set tables

"Hot key" - single-key access to desktop features

"Sticky keys" - single-key method for typing multiple key sequences for physically challenged

Review previous lines

Font preferences for zero

#### EMULATIONS

ADDS Viewpoint A2

Wyse 50/50+, 55, 120/150, 60/160 text

Wyse PCTerm, Wyse 325

TeleVideo 910+, 925, 950

Digital VT52/100/220/320/420/510/520

VT PCTerm

Dorio 10/20

SCO console mode

#### PROTOCOL SUPPORT

ANSI color, ASCII color emulation, ANSI, ANSI PCTerm, ASCII, ASCII PCTerm



(Not to scale)

#### SETUP

Context-sensitive, Windows-like menus

User-selectable in English, French, German, Italian and Spanish

Local and host-configurable

Setup and local functions lockable

#### MEMORY

9 pages, expandable to 20 of VT ANSI, or non-embedded attributes ASCII

9 pages, expandable to 20 of embedded ASCII

10,000-byte macro buffer

972 NVR memory bytes

#### REGULATORY COMPLIANCE

ISO 9002-registered manufacturing certification

ENERGY STAR®/TCO Energy compliant

International Low Emission Model:

- Safety: CSA22.2#950, UL 1950, DHHS (FDA), EN60950 plus amendments, VDE0805 plus amendments, German X-ray act R6V \$5.2

- Australia/New Zealand: AS/NZD 3260, SS436 14 90 (MPR-II)

- EMC: CSA108.8 class B, ITE class II (VCCI), FCC class B, CISPR 22 class B, CE class B, EN60555-2

- Ergonomics: ZH1/618, EN29241-3

- Telecom approvals from Germany, Japan, Sweden and Australia

#### COMMUNICATIONS

Connectors

- 2 EIA RS232 DB-25 (female)

- 1 EIA RS232 DB-9 (male)

- 1 DB-25 Centronics®-compatible parallel printer port (female)

Modes

- Full/half duplex

- Block

Flow control

- DTR/DSR

- XON/XOFF, XPC, none

Baud rate

- 300 to 115.2K baud

Printer Ports

- Centronics parallel or serial (ANSI or IBM® ProPrinter® support)

#### SOFT-MAP KEYBOARD

All keys programmable to 8 levels by user or host to UDK, function or alphanumeric

Local save to 972 bytes of non-volatile RAM

#### KEYBOARDS/INPUT DEVICES

Ergonomic detachable keyboard with two-position tilt

Digital VT-style layout (108 keys)

Enhanced PC-style layout (101/102 keys)

6-pin mini-DIN keyboard connector for PS/2®-compatible input devices

#### PHYSICAL CHARACTERISTICS

##### Terminal System Box

Height: 2.0" 5.0 cm

Width: 11.6" 29.5 cm

Depth: 12.75" 32.4 cm

Weight: 6.5 lb 3.0 kg

##### Keyboards

###### VT-Style

Height: 1.75" 4.5 cm

Width: 18.8" 7.8 cm

Depth: 7" 18.0 cm

Weight: 3 lb 1.4 kg

###### PC-Style

Height: 1.9" 4.8 cm

Width: 18.6" 47.0 cm

Depth: 8" 20.0 cm

Weight: 3.5 lb 1.6 kg

#### POWER SUPPLY/ELECTRICAL POWER CORD

100-120V or auto range 100-240V with detachable power cord

88-264V single-phase, three-wire design

47-63Hz frequency

ENERGY STAR® and TCO Energy compliant

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FAX 516.342.7378  
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