



TK-635

Color Terminal

Display Monitor

Standard VGA color monitor.
Support 800x600 resolution LCD
Analog signal input monitor.

Color

16 foreground and 16 background colors.

Frequency

31.50KHz or 48.1KHz horizontal frequency.

Refresh

70 Hz or 72 Hz vertical retrace.

Format

Multiple display formats.

Data lines

24 x 80/132, 25 x 80/132
On screen, 1st is status line.
26th is label line.
42x80/132,43x80/132.
On screen, 1st is status line.
44th is label line.

Border

16 colors

Character font

Native Mode font.
PC Standard.
PC Multinational.
Standard ASCII.
Standard ANSI.
Graphics font.
Four banks down loadable soft font of 128 characters each.

Character attributes

Blink, Reverse, Underline, High light/ Dim, Invisible and any combination.

Cursor attributes

Block or Underline, blink, steady or off, 16 colors.

Line attributes

Double height, double width, combination programmable.

Emulations

WY-120/60, 325, 50+;
TVI910+, TVI925; PC TERM;
PCG ALPHA, ADDS A2; VT52,
VT100, VT 220; Console ANSI

Communication

Two serial port connector type

One for host on the 25-pin female connector with RS-232C. One For serial printer on the 9-pin male connector with RS-232C.

Baud rates

75 to 460K bps

Format

7 or 8 data bits with or without parity. 1 or 2 stop bits.

Mode

Full Duplex, Half Duplex, Half block and block.

Protocol

Software Handshake: Xon/Xoff, Xpc, Hardware handshake DTR pin.

One printer port connectorType

Parallel port on the 25-pin female connector.

Keyboard

Interface

Enhanced PC/AT KB interface.

Type

Standard PC/AT KB 101/102 keys.

Function key

12 programmable function keys.

Environment

Temperature

Operating: 5 °C to 40 °C
Storage: -40 °C to 60 °C

Relative Humidity

Operating:

20% to 80% non-condensing

Storage:

20% to 80% non-condensing

Dimensions

Terminal box:

33mm x 315mm x 252mm

Packing

1 Terminal box/Inner box:

67mm x 362mm x 344mm

5 Inner boxes/Carton:

382mm x 364mm x 358mm

Weight

Inner box:

N.W. 2.4 Kgs; G.W. 3.0 Kgs

Carton:

N.W. 15.0 Kgs; G.W. 16.0 Kgs

Regulatory Compliance

Emissions FCC Class A, UL, CE, C-TICK.

Power Requirement

98 - 264 Vac at 47 - 63 Hz



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