132-Column Color Dot-Matrix Printer

The 132-column color dot-matrix printer can be used as an I/A Series® system log or alarm printer.

**FEATURES**
- Produces high-quality hard copy output from I/A Series® system Solaris® based and Windows® based workstations
- Can be used to reliably print black or color text in alarm or message logs
- Quiet operation.

**OVERVIEW**
The 132-column color dot-matrix printer is table-mounted, and can be used as a log or alarm printer for black/white and color text applications. The 132-column color dot-matrix printer has the capability to print alarm messages in red type and non-alarm messages in black type.
FUNCTIONAL SPECIFICATIONS

Print Characteristics
PRINT SPEED FOR 10 CHARACTER PER INCH SETTING

Letter Mode
135 characters per second

Utility Mode
405 characters per second

PRINT HEAD
24 pins

Paper
TYPE
Continuous form

WIDTH
76 mm (3 in) to 406 mm (16 in)

Ribbons Specifications
INK COLORS
Black, magenta, yellow, cyan

Data Transmission
SERIAL DATA TRANSMISSION RATE (SELECTED)
9600 baud

INTERFACE TYPES
Parallel interface or RS-232C serial interface using supplied RS-232 serial interface module.

Part Numbers
- P0923HM: Okidata® 120 V ac, 132-column, manufacturer model ML395C, black/red, parallel interface or serial interface using supplied RS-232 serial interface module.

ENVIRONMENTAL SPECIFICATIONS

Operating
TEMPERATURE
5 to 40°C (41 to 104°F)

RELATIVE HUMIDITY
20 to 80% (noncondensing)

Storage
TEMPERATURE
-10 to 70°C (14 to 158°F)

RELATIVE HUMIDITY
5 to 95% (noncondensing)

Power Requirements
LINE VOLTAGE
120 V ac +10% to −15%, or 230 to 240 V ac +10% to −15%

LINE FREQUENCY
50 or 60 Hz ±2%

Location
UL/UL-C listed as suitable for use in ordinary locations and meets ordinary safety standards for fire and shock hazards.

Contamination
Class G1 (Mild) as defined in ISA Standard S71.04
PHYSICAL SPECIFICATIONS

Mass
17 kg (37 lb)

Mounting
Table or desk

ac Power Cord Length
2.4 m (8 ft)

Controls/Indicators

CONTROLs
On/Off, Select/Exit, LF/Group, Form Feed/Item,
TOF/Set, Quiet/Print

INDICATORS
Power, Alarm, Print Quality, Character Pitch,
Font, Paper Feed