

Portable Thermal Strip Printer

The AX-048, Portable Thermal Printer, is for use with the Axis AX Series Intelligent Fire Alarm Control Panels. This state of the art unit has been designed to provide automatic, or on demand, hard copy listings of the history event log and/or status information. For automatic operation, the printer allows the user to individually select the operation for alarm, trouble, supervisory, and test event types.

The unit is fast and silent during operation and has its own built-in battery backup to enable continuous uninterrupted operation, even during an AC mains fail situation. The printer mechanism itself has an easy access, front-loading paper roll compartment.

Ideally suited for engineer use, connect the printer to the panel during commissioning/maintenance to print out details of troubles, disablements, etc. along with input points including their analog values for a permanent record.

The AX-048 printer is designed with a clamshell type easy paper loading system. It is a portable printer for operation from its battery supply, but it can also be used in a permanent desktop installation using the AC mains power supply for operation and battery charging.

The printer will automatically turn off after five (5) minutes if not used to save the battery power. This feature can be turned off if the printer is to be used in a permanent desktop installation. The diagram to the right shows the main operator features.

Features

- Portable, Ideal for Service Testing
- Battery or AC Option
- Isolated RS-232 Interface
- Compact, Light Weight
- 30 Character Width Printing
- Battery Standby Support
- Easy Paper Loading (Clamshell design)
- Same Paper Roll as Used on AX-012

Specification

Printer Type	Thermal, graphical
Dimensions	150 D x 110 W x 70 H (max height)
Power Supply	120V AC via the supplied adaptor
Operating Temperature	5°C to 50°C, 10-85% RH (Non-condensing)
Storage Temperature	-20°C to 50°C, 10-90% RH (Non-condensing)
Printer Resolution	384 dots per line, 8 dots / mm
Sensors	Door closed, paper out
Paper Roll	Thermal, 58mm W, 50mm D
Power Save Mode	Automatic switch off - If the printer is not used for 5-minutes to save battery life. This feature can be turned off.

Order Codes and Options

AX-048	Desktop Thermal Printer c/w PSU, battery and leads. Ordering Information for spares:
AX-008	Thermal Printer Roll (Pack of 10)
AX-035	Rechargeable battery pack
AX-036	Rubber boot and belt kit
AX-037	Spare PSU and Power Lead

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