



AX Series

AX-048 PORTABLE THERMAL PRINTER



Unique Features:

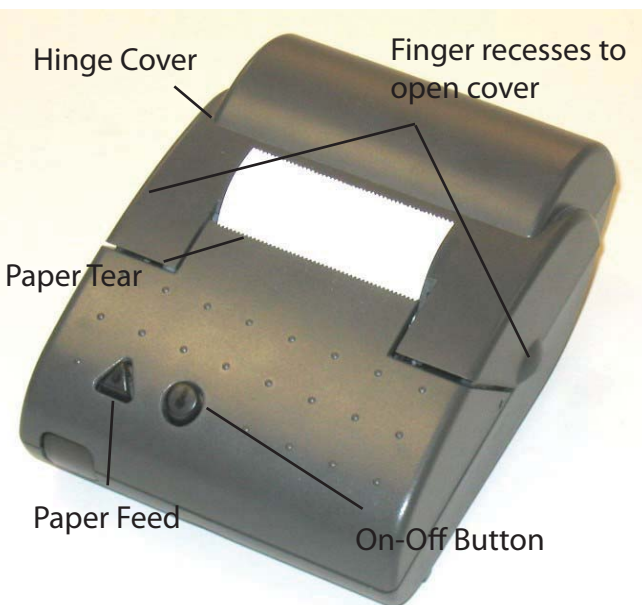
- Portable, ideal for service testing
- Battery or AC option
- Isolated RS-232 Interface
- Compact, light weight
- 30 Character Width

Description:

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 below shows the main operator features.



Features:

- The AX-048 is a portable / desktop version of the AX-012 Internal thermal printer for use with the AX Series. 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 in-built battery backup to enable continuous un-interrupted 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 printout details of troubles, disablements, etc. along with input points including their analog values for a permanent record.
- Battery Standby Support.
- Isolated RS232 Interface.
- Easy paper loading – clamshell design.
- Same paper roll as used on AX-012.

Product Data Sheet

Portable Printer Specifications

Printer Type	Thermal, Graphical
Dimensions	150 D x 110 W x 70 H (max height)
Power Supply	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 Wide, 50mm Diameter
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.

Ordering Information

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	Re-chargeable battery pack
AX-036	Rubber Boot and belt kit
AX-037	Spare PSU and Power Lead



100 South Street, Hopkinton, Massachusetts, USA MA 01748
Tel: 508.453.9995 ■ Fax: 508.453.9996 ■ www.afsi.us.com