

ATM-10N Text Display Operator Panel



The **ATM-10N** is a super bright LCD operator interface that can store up to 128 text messages and can communicate with Aromat's FP0, FPM, and FP2. A standard overlay is included or you can customize your own.



(Standard overlay)

Key Features:

- **2 System Keys**
- **4 Programmable Function Keys (Momentary, Toggle, Set, Reset)**
- **Scrolling and Flashing Messages**
- **255 Internal Recipe Storage Variables (Built-in Recipe Storage Area)**
- **Bar-Graph Data Display**
- **2 LED's for Alarm Annunciation**
- **Pass Through Communications**

SOFTWARE

ATMSOFT32 is a simple programming tool that helps you build your applications quickly and easily. Whether it is a small application to monitor data or a bigger application to monitor and change data, ATMSOFT32 can do it all. This software supports

Specifications

Display	High Brightness Backlit LCD
Display size	2 x 16 Characters
Character size	0.2 inches
LED	2
Function keys	6
Memory	64KB EPROM
Calendar Time Clock	None
Communication port	2 Ports: DSUB-15 (PLC), DSUB-9 (PC)
Password	Function Key Security Only
Expansion slot	None
Other function	None
Power Supply	5VDC (From PLC Port)
Current Consumption	180mA
Ambient temperature	32 to 122 ° F(0 to 50 °C)
Ambient Humidity	90% Non Condensing
Protection (Front)	IP65
Dimensions (mm)	108 (w) x 60 (h) x 44 (d)
Panel Cutout (mm)	90 (w) x 44 (h)
Communication Baud Rate	19,200 or 9600 BPS

Ordering Information

ATM-10N	ATM-10N
Programming Kit - includes programming cable, software, and manual	XKIT-ATM32-ALL

most of the FP Series PLCs.

System requirements include:

- 386 or higher
- Windows 3.1 or higher
- Dos Version 5.0 or higher
- Display resolution of 640 x 480 (VGA)
No EGA/CGA

Cable to PLC -
FP0/M/2 (0.5m)

AFC15205-US

Cable to PLC -
FP0/M/2 (1.5m)

AFC15215-US

Software

ATMSOFT32-CD

Program Cable

AFP15IBM-US