



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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