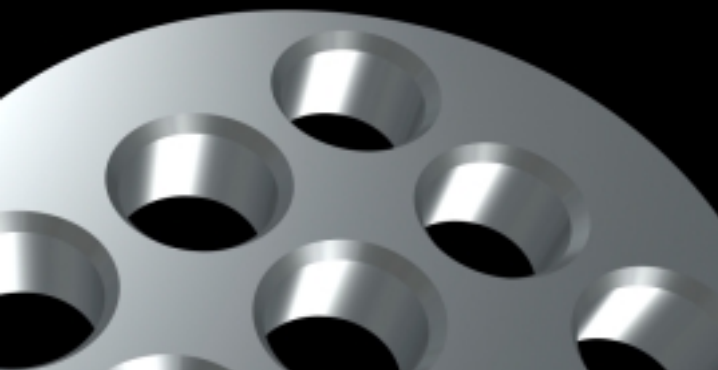




The IC24-120 is a 24 pixels high by 120 pixels wide display, displaying up to 20 characters per line of three lines of 1 ¼” (32 mm) high characters, or two lines of 2” (51 mm) high characters, or one line of 4.5”(113 mm) high characters. This display is also ideally suited for graphics use or for displaying messages in Kanji, Chinese, or any other language requiring intricate fonts. This display uses a fine pitch, .1875” (or 4.76 mm) LED center to center pixel spacing.



TransCom

IN-VEHICLE LED DESTINATION DISPLAYS

Hi*Tech manufactures both standard & custom LED displays that are rugged, reliable, and cost effective for your in-car display use. The displays can be custom mounted in a variety of locations inside a rail car or bus. We can supply virtually any type of LED display for use inside your bus, train or shuttle.

International characters, bold-faced and double-high fonts, graphics, flashing, scrolling and sequencing of the messages are just some of the standard features of these displays. Programming and controlling the signs can be accomplished via an RS232 or networked through an RS485/422 interface.

An optional thumbwheel controller can also be used for conductor/driver controlled changing of the sign. Up to 99 messages can be stored in each sign when using the thumbwheel controller.



REAR CABINET VIEW
24 X 120 PIXELS



METRA 7 X 80 PIXELS – .3” PITCH

The IC16-120 display is similar to the IC24-120 but is made up of a matrix of 16 pixels high by 120 pixels wide. This display will yield two lines of 20 characters per line, 1 ¼” (32 mm) high character or one line of 3” (75 mm) high characters.





AMTRAK 16 X 120 PIXELS – .187” PITCH

STANDARD CONFIGURATIONS

| Product | Pitch | Color | # Lines | Character Height | Characters | Pixels High | Pixels Wide |
|---------|--------|-------|---------|------------------|------------|-------------|-------------|
| TC16120 | .1875" | RED | 1 ~ 2 | 1.3" | UP TO 21 | 16 | 120 |
| TC24120 | .1875" | RED | 1 ~ 3 | 1.3" | UP TO 21 | 24 | 120 |
| TC32128 | .1875" | RED | 1 ~ 4 | 1.3" | UP TO 22 | 32 | 128 |
| TC780 | .3" | RED | 1 | 2" | UP TO 15 | 7 | 80 |
| TC7120 | .3" | RED | 1 | 2" | UP TO 21 | 7 | 120 |

Data Interfaces

- RS232
- RS485
- Manual Switch Control
- Ethernet/LAN
- Fiberoptic

Power Input Options

- 12 vdc
- 24 – 48 vdc
- 72 vdc
- 115 vac
- 230 vac

Optional on-board sound system

Call Us With Your Bright Ideas!!!