IF Your display is a HD44780 compatible, but has no datasheet available: You can try *tracing* the connector pinout by using HD44780 datasheet as a reference.

All pins of the connector expect V₀¹⁾, possible V_{ee}²⁾ and possible Backlight power pins³⁾ are directly connected to the HD44780 controller⁴⁾.

If You have the basic electronics knowledge:

You should be able to trace LCD pinout by watching the controller pin arrangement and using conductivity tester of your Multimeter.

1)

contrast voltage

2)

negative supply for extended temperature range displays

I also traced Toshiba T7934 Controller based display and the controller was pin compatible

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