

## MID-DLA01B

### Alphanumeric display 4x40 characters

» A factory built-in module with built-in controller and 4x40 alphanumeric LCD. Display and keyboard can work via PS/2 or RS232 interfaces (both supported by controller). For backlight external power supply is necessary.



## SPECIFICATION

- » Also needed:
- 1) Cable, either PS/2 or RS232, with power socket
  - 2) 5 V power supply

API or command set are available for communication with display.

- » LCD 4 rows x 40 alphanumeric characters
- » Definition of up to 8 customised characters
- » Size of characters: 2.78 x 4.98 mm
- » Connection: one internal Tipro bus connector, two external connections (MiniDIN5) for external TIPRO bus

## ACCESSORIES FOR MID-DLA01B

**MID-VPA** - External power supply required to support backlight on 4x40 display.

Appropriate accessory and power cables for 4x40 display and power supply:

**MID-APA** - Accessory set comprising "Y" cable with MiniDIN (PS/2) connector on both computer and keyboard side and connector for external power supply + 2 endcaps + joiner

**MID-ATA** - Accessory set comprising "Y" cable with D-SUB9 (RS232) connector on computer side, MiniDIN8 on the keyboard side and connector for external power supply + 2 endcaps + joiner

**MID-AUA** - Accessory set comprising 2 endcaps and joiner

**TM-C2E** - Central European mains socket

**TM-C2U** - North American mains socket

	Power consumption:	Dimensions:	Packaging dimensions:	Package content:
MID-DLA01B	module: 45 mATYP LCD: 400 mATYP	202 x 100 x 112 mm, 350 g	156 x 255 x 85 mm, 490 g	module with 4x40 display and integrated controller, software and instructions

