



**OPOS-Compatible
ESC/POS-Compatible
8003/8004-Compatible**

POS-Display for Multiple Purposes

The 8034 is a modern vacuum fluorescent display (VFD) with luminous bluish-green characters display on a black background.

The 8034 is controlled using the Microsoft OPOS standard. This makes it compatible to various displays, such as the Epson DM-D series. In addition, it is compliant with the Jarltech protocol.

Two rows with twenty characters each can be displayed. The display can be programmed extensively over serial commands. Blinking text, scrolls or fade-ins are as easily programmed as whole macros for automated messages, such as a preset welcome message that is displayed after five minutes of inactivity.

The 8034 is ready for use with serial Epson printers over a single RS232 interface using a pass-through mode. Customers will have no difficulty reading the display even from far way or different angles. The display head is rotatable in all directions. The mounting pole can be height-adjusted individually according to cash desk and shop design. An external AC adapter (12V) can be used if the display cannot receive power supply from the included slot plate adaptor.

Specification

Display	2 Lines with 20 characters VFD, blue self-lit characters with 9,2 mm height (5x7 dots)
Brightness	700 cd/mm ²
Programming	OPOS, EPSON ESC/POS and Jarltech programming
Connection	RS232
Power Supply	+5V via slot-adaptor by the PC or external socket adaptor

Dimensions	200 x 87 x 42 mm (W x H x D)
Adjustability	360° rotating 35° forward/ backward tilt
Weight	900 g
Pole Height	285 mm (or shorter)
Bottom Plate	ABS plastic with metal underneath screw holes prepared for fixed location

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