

## Additional Rear VFD Display, 2x20 characters, RS232

Space-saving customer display for POS systems. VFD display is without a classical pole stand, on contrary to the other competing products, and if it is mount on the rear side of a POS monitor, it occupies no space at all.

VFD alphanumeric display is designed primarily for touch POS systems Birch A8TS and Birch Czar, but it can be used also as a space-saving variant of an ordinary customer display.



### Main features:

- VFD alphanumeric display (Vacuum Fluorescent Display)
- 20 columns in 2 rows
- bright but not aggressive blue-green fluorescent fonts
- excellent view even in direct sunlight
- possibility to mount the display directly on the rear side of touchscreen POS system Birch A8TS and Birch Czar
- adaptable display panel angle to ensure optimal reading
- USB-VCP communication interface
- user-definable and international characters



# Technical Description

## Functionality & Operation

Commands set	ESC/POS
Display type	VFD
Font size	Width: 6.4mm, Height: 9.2mm
Communication interface	RS232
Number of characters	20 characters x 2 lines

## Electrical

Power Consumption - Standby	3W
Power Consumption - Operation	15W
Power Source	12 VDC

## Mechanical

Dimensions	Width: 165mm, Height: 96mm Length: 30mm heigh include stand
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## Environment

Operating temperature	0 to 40°C
Relative humidity (non-condensing)	0 to 90%
Storage temperature	-10 to 50°C

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