POS printer
ND210

The ND210 POS printer is a modular receipt printer designed for use at modular BEETLE POS systems and PCs.
The ND210 is an aggressively priced dot matrix impact printer that is ideal for a variety of retail environments including: hospitality, convenience/fuel, general merchandise, and food market.
It offers a fast receipt printing.
The ND210 is also very easy to use. It has intuitive paper loading, snap-in industry standard ribbon, simple operator interface and a convenient hinged lid that stays attached when the printer cover is open.

As a one station printer for receipts, this printer is used in particular for applications requiring fast and low priced archiving on electronic storage media as opposed to archiving on conventional paper rolls.

The printer is operated via standard interfaces; power is supplied by the modular BEETLE systems. This connection concept allows the printer to be incorporated in the emergency power
supply concept (UPS) in the same manner as for example the EL25 and EL26 scanners.

The printer features optional connections for displays and cash drawers. In that way you can have POS configurations with PC systems which do not provide a cash drawer interface.

As an option you can get the printer with a cutter function that allows a full or partial cut of the receipts.
It holds a standard 83 mm diameter paper roll which has 5% more paper than a 80 mm diameter roll. The ND210 comes with a standard serial interface and a RJ-12 cash drawer interface. Its small footprint and plug and play emulations allow it to be dropped smoothly into a current application.

User benefits

- High print rate up to 6 lps

- Graphic capability

- Small footprint

- Optional receipt cut

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TECHNICAL DATA

Printing Method:
9 needles,
serial matrix print 9 x 9 / 7 x 9

Line Density:
8 lpi

Character Density:
13.23 cpi / 17.64 cpi

Printing Positions:
max. 36 positions standard
max. 44 positions compressed

Print Rate:
6 lps

Paper Roll Diameter:
max. 83 mm

Paper Width:
57.5 / 69.5 / 76 mm +/- 0.5 mm

Print Width:
63.84 mm (400 halfdots)

Logo Print:
via graphic print (max. 144 dpi)

Ribbon:
Purple

Sensors:
Paper end, cover open,
optional: paper nearly out

Power Supply:
From modular BEETLE or
external power supply unit 24V

Power Consumption:
max. 70 watts

System Interface:
RS232c (DSub25f)

Peripheral Interface:
2 Cash drawers (RJ12) optional
1 Customer display BA63 optional

Dimensions:
Height: 152 mm
Width: 160 mm
Depth: 248 mm

Weight:
approx. 3.5 kg

Option:
Cutter > 1 millions cuts