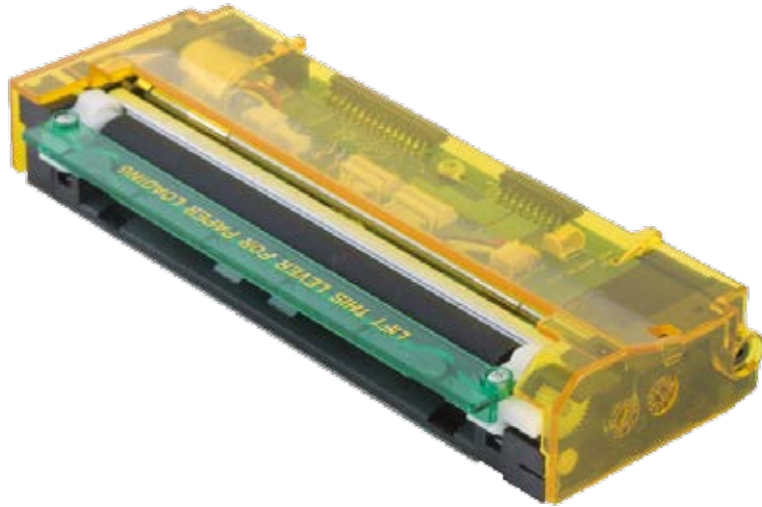


CP 400 Series

Mid-range printing mechanisms for various applications



114 mm
2x56 mm
72+40 mm



Options

- Chip Set
- CSM05
- Guillotine cutter
- Windows

Applications

- ATM machines
- Automotive
- Cash registers
- EFT POS
- Fiscal printers
- Kiosks
- Medical equipment
- Measuring instruments and analysers
- Parking

Features

- Very compact design - printer is only 27 mm high
- No loose wiring - double flex connectors house all wires
- 2 station option available for paper widths 56+56 or 72+40 (see page 23)

Specifications

CP405

Print method	Thermal
Number of dots	832 / 2x400 or 528+272
Resolution (dots/mm)	8
Printing width (mm)	104 / 2x48 or 32+64
Paper width (mm)	114 / 2x56 or 40+72
Max. paper thickness (µm)	80
Paper loading	Automatic
Printing speed (mm/s)	60
Paper detection	Opto sensor
Temperature detection	Thermistor
Head-up or Cover-open detection	Switch
Voltage range (Logic Head)	2.7-5.25 V 3-7.2 V
Dot resistance (Ohm)	123 ± 4%
Energy per dot (mJ)	0.15
Stepper motor (Ohm)	Bipolar (13)
Weight (g)	260
Life/reliability	50km/100M pulses
Operating temperature (°C)	0 to 50 non cond.
Operating humidity (%)	20 to 85 non cond.
Dimensions (WxDxH mm)	156x70x27