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Low-power
thermal receipt printer

Now with **Energy Star*** certification, the third-generation **TRP 100** from AURES features a **new low-power motherboard**. This switches to standby mode less than a second after it stops working, ensuring **average power savings of at least 30%**! – and embodying the values and requirements of Green Technologies.

The **TRP 100-III** (for 'third-generation') can

hold paper rolls up to 80mm in diameter. It features an ESC/POS compatible driver and easy paper drop in, delivering high printout quality.

The printer is available with a native **USB type B** port and a removable **DB25 serial interface**. **Wifi, Ethernet** and **parallel** ports are also available as optional extras.

The **TRP-100-III** offers excellent value for money and caters for a wide range of POS applications.

Peripheral devices manufactured by **AURES** are compatible with all other POS systems on the market.

*(www.eu-energystar.org/fr/index.html)

TRP 100-III energy-efficient and ready to use

- New **low-power** motherboard
(automatic standby mode enables 30% less power use on average)
- **Energy Star** certified
- Easy paper drop-in
- Thermal roll ø 80mm
- ESC/POS compatible
- 2D barcode supported
- Native USB (type B) port + removable serial port
- Optional Ethernet 10/100 T, parallel and WIFI (802.11b) interfaces
- Ready to use : all cables supplied!
- Easier configuration via utility software



MODEL

TRP 100-III

Printing method	Direct thermal
Printing speed	160 mm/sec
Printing width	max 72 mm / 512 dots
Resolution	180 dpi x 180 dpi
Characters /line	Font A (12x24) / 42 columns Font B (9x17) / 56 columns
Paper loading	Easy paper drop in
Motherboard	Low-power Automatic standby mode (uses 30% less power)
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P A P E R	T H E R M A L
Width	50mm - 82.5mm
Thickness	0.06 – 0.09
Max. roll diameter	83mm
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C H A R A C T E R S	
Alphanumeric	95
Extended graphics	128 x 18 pages (1 space /page)
International characters	14
Barcodes	UPC-A, UPC-E, EAN-8, Code 39, Code 93, Code 128, ITF, Codabar, 2D: PDF 417, QR Code
Emulation	ESC/POS* compatible
Sensors	end of paper, paper low sensor, cover open sensor
Drawer port	1 double port (for 2 cash drawers)
Interfaces	Native USB (type B) + removable DB25 serial port
Interfaces (optional)	Parallel, Ethernet and WIFI
Drivers	Windows Driver (7, XP, 2000, 2003, Vista, XP Embedded) Linux, OPOS, WEPOS, JavaPOS
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A U T O C U T T E R	
Auto cutter	MTBF 1.5 million – guillotine type
Cutting method	total or partial cut
Power supply	External 24V
Colour type	graphite grey, pearl white
Dimensions (LxDxH)	152 x 202 x 150 mm
Weight	1.7kg

*ESC/POS is a registered trademark of SEIKO EPSON CORP.

