

The **Thermal Validation** allows for visual marking of short-term parking tickets. The barcode marking determines the validation method to be applied upon payment. Validations are registered and listed in the reports; details can be evaluated and prepared for further processing by way of the Validations program.



APT450.Logic **Thermal Validation** Parking. Logic

Features

- Simple, straightforward operation with one hand; anti-twist protection prevents application errors
- Reliable, fraud-protected validation method thanks to exclusive use of machine readable marking (barcode)
- Additional imprint of validation provider number (decimal no.)
- 2-digit validation provider number is used for barcode tickets
- 4-digit validation provider number is used for magnetic stripe tickets
- Mechanical counter provides additional control
- Durable design
- Logic print control prevents barcode misalignment
- Optical status control for „Warming Up,“ „Ready“ and „Printing“
- Potentiometer for individual setting of print intensity (depends on ticket quality)
- Quality-assured in accordance with ISO 9001 standards

Standard Version

- Powder-coated sheet-metal chassis; color: blue
- External power supply; ON/OFF switch on device
- Mechanical 6-digit counter
- Optical status control: multi-colored light emitting diode (LED)
- Rubber pads for stable positioning; mechanical anti-twist protection
- Clear instructional markings help avoid operational errors

Accessories

- Printer head add-on with validation provider no.
- Printing of additional data

Technical Specifications

Installation	Desktop device
Intended use	Office device
Cabinet color	RAL 9007Grey Aluminum

Thermo graphic Stamp

EI. Input	deactivate thermo graphic stamp
EI. Output	is set, after ticket has been devaluated
Chassis dimensions in mm	91 mm x 98,5 mm x 120,4 mm / 3.583" x 3.858" x 4.724" (w x h x d)
Operating temperature	+15 °C to +45 °C (+59 °F to +113 °F) (ambient)
Humidity	85 %, non-condensing
Protection class	IP 21
Standards	CE label
Safety Class	III (protective low voltage)

External Power Supply

Input voltage	100 V AC - 240 V AC / 47 - 63 Hz
Output voltage	+24 V DC / 625 mA
Operating temperature	0 °C to 40 °C (+32 °F to +104 °F)
Protective system	IP 40
Safety class	II (insulated)
Standards met	CE, VDE, UL Listed

