

# PRINTmobile

## Thermal Ticket Printer



The ticket printer PRINTmobile is a high speed thermal printer specially designed for on-board use in the vehicle. It is connected to the on-board computer COPILOTpc via an RS485 interface. The two devices are connected by an on-off switch, so PRINTmobile is ready to issue tickets when the COPILOTpc is powered on.

PRINTmobile is secured on a mounting plate with a mechanical lock. The built-in paper box is electro-mechanically locked, unlocking requires an appropriate system authorization. The integrated paper loader includes an "Easy Paper Loading" function that simplifies the process of the paper roll replacement.

PRINTmobile has an optional 1D barcode laser scanner that records a barcode ID when the ticket is created. This enables convenient tracking of tickets for administrative purposes.

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### Solid and reliable



Serial interface to on-board unit



Locked paper box



Easy paper loading function



1D barcode laser scanner  
for ticket tracking (option)

# PRINTmobile

## Technical Data

<b>Printer</b>	High speed thermal printer, printing speed up to 200 mm/s [7.8"/s], paper width up to 82,5 mm [3.2"], effective printing width max. 80 mm [3.1"], paper weight 80 g/m² to 120 g/m², resolution 8 dots/mm [203 dpi], cutter full cuts, multiple character sets, graphics and logos
<b>Paper box release</b>	The paper box is locked, electronic release via software command
<b>Interface</b>	RS485
<b>Power supply</b>	17 V to 33 V / 5 A max. when printing
<b>Operation temperature range</b>	-20° C to +70° C [-4° F to 158° F]
<b>Options</b>	Barcode scanner for ticket tracking Resolution 12 dots/mm [300 dpi] Cutter full and partial cut
<b>Mounting</b>	The ticket printer is secured on a mounting plate with a mechanical lock
<b>Dimensions</b>	PRINTmobile: Approx. 126 mm [4.9"] x 140 mm [5.5"] x 185 mm [7.3"] (width x height x depth) Mounting plate: Approx. 121 mm [4.7"] x 3 mm [0.1"] x 180 mm [7.1"] (width x height x depth)
<b>Weight</b>	PRINTmobile: 1.85 kg [4.1 lbs] Mounting plate: 0.5 kg [1.1 lbs]

All information in this data sheet are to be perceived as proposals for configuration and don't necessarily belong to the basic scope of supply. The product is individually set up in accordance with customer requirements and corresponding commissioning.

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sales@initse.com | www.initse.com

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