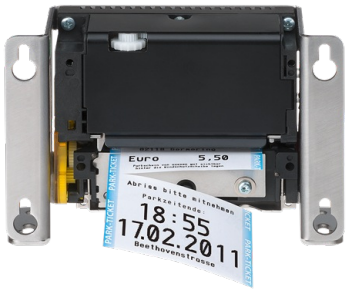

GPT-4672 | -4673

GeBE-COMPACT Plus

Highlights at first sight:

- built-in thermal printer in robust stainless steel housing, also with presenter
- cutter for full or partial cut
- ideal for protocol, receipt and ticket printing with text, graphics and bar codes
- optional anti-paper-jam unit to prevent faulty operation
- for paper width 51 – 82 mm, paper thickness 60 – 200 µm and paper roll diameter up to 300 mm
- high quality print of 203 dpi with speed up to 250 mm/s
- suitable for solar operation, power supply 10 – 26 V

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The GeBE-COMPACT Plus

The built-in thermal printer GeBE-COMPACT Plus (GPT-4672, -4673) is mounted in a stainless steel housing and is tailored for front panel or paper catch solutions. With the right paper, he can be used in a temperature range of -20°C to +70°C, also for public application. The power supply of 10 – 26 V also allows the solar operation.
The anti-paper-jam unit together with the presenter help to avoid damages on printer mechanism and cutter. Blackmarks excactly control the printing process.

The wide range of available layout commands and 8 character sizes allow attractive ticket design.

Typical application

Protocol printing in machines / ticket printing in kiosk systems, e.g. for pawn / ticket printing in vending machines e.g. train ticket

Accessories

- paper roll holder (60x70 roll art.no. 13084, 80x70 roll art.no. 13085)
- presenter and anti-paper-jam unit
- near-paper-end sensor (art.no. 13236)
- paper catch (art.no. 11957, art.no. 13642)
- paper exit lip (art.no. 13306, art.no. 13308)
- paper roll reservoir sensor (art.no. 13557)

Drivers

The printer controller GCT-4392/-4693 will be supported by following drivers:

Windows® CE.Net 4.2, 5.0, 6.0 and Windows® 2000, XP, Vista, 7, 8, 8.1

Unix via Cups for Linux and Mac OS

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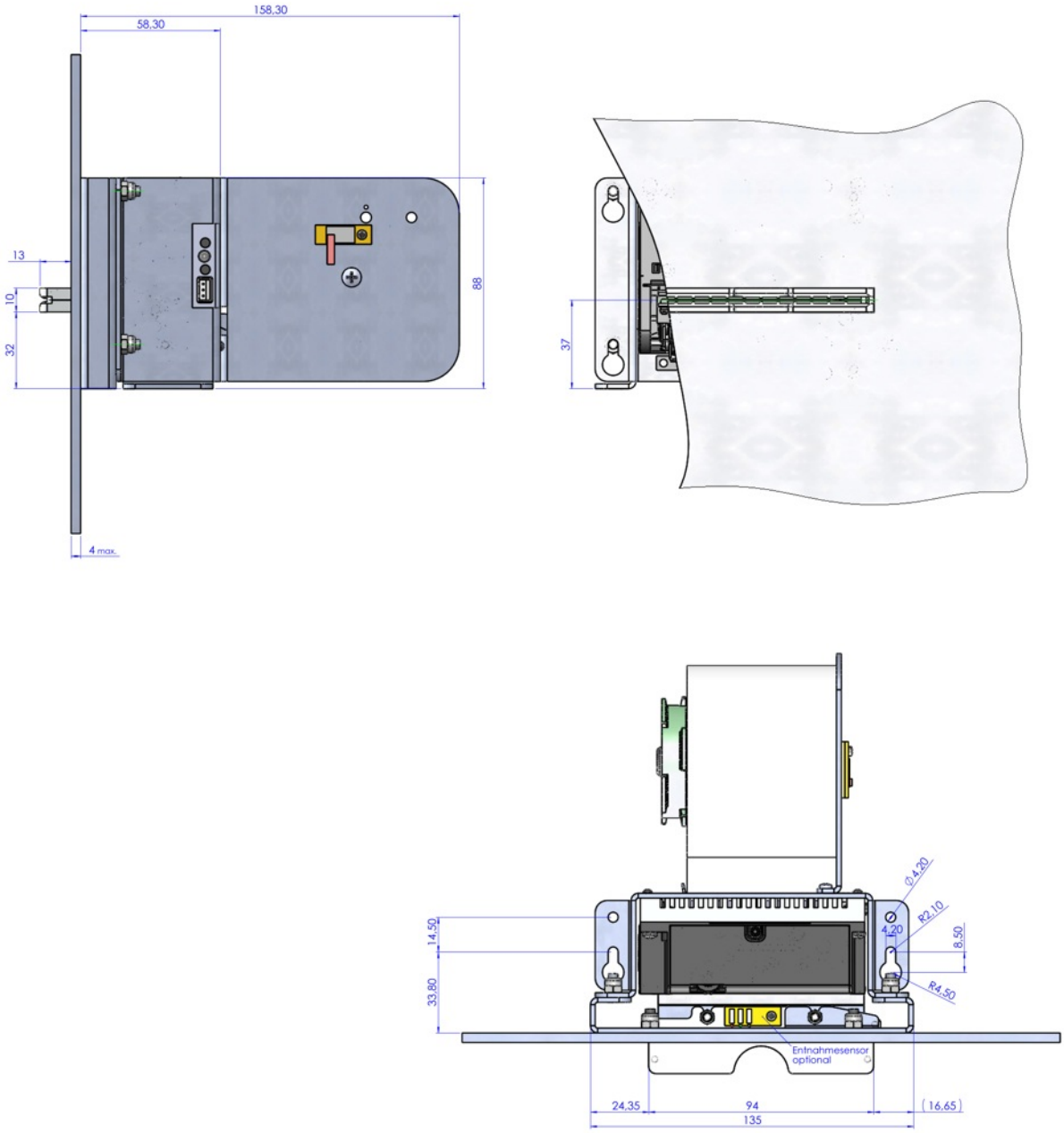
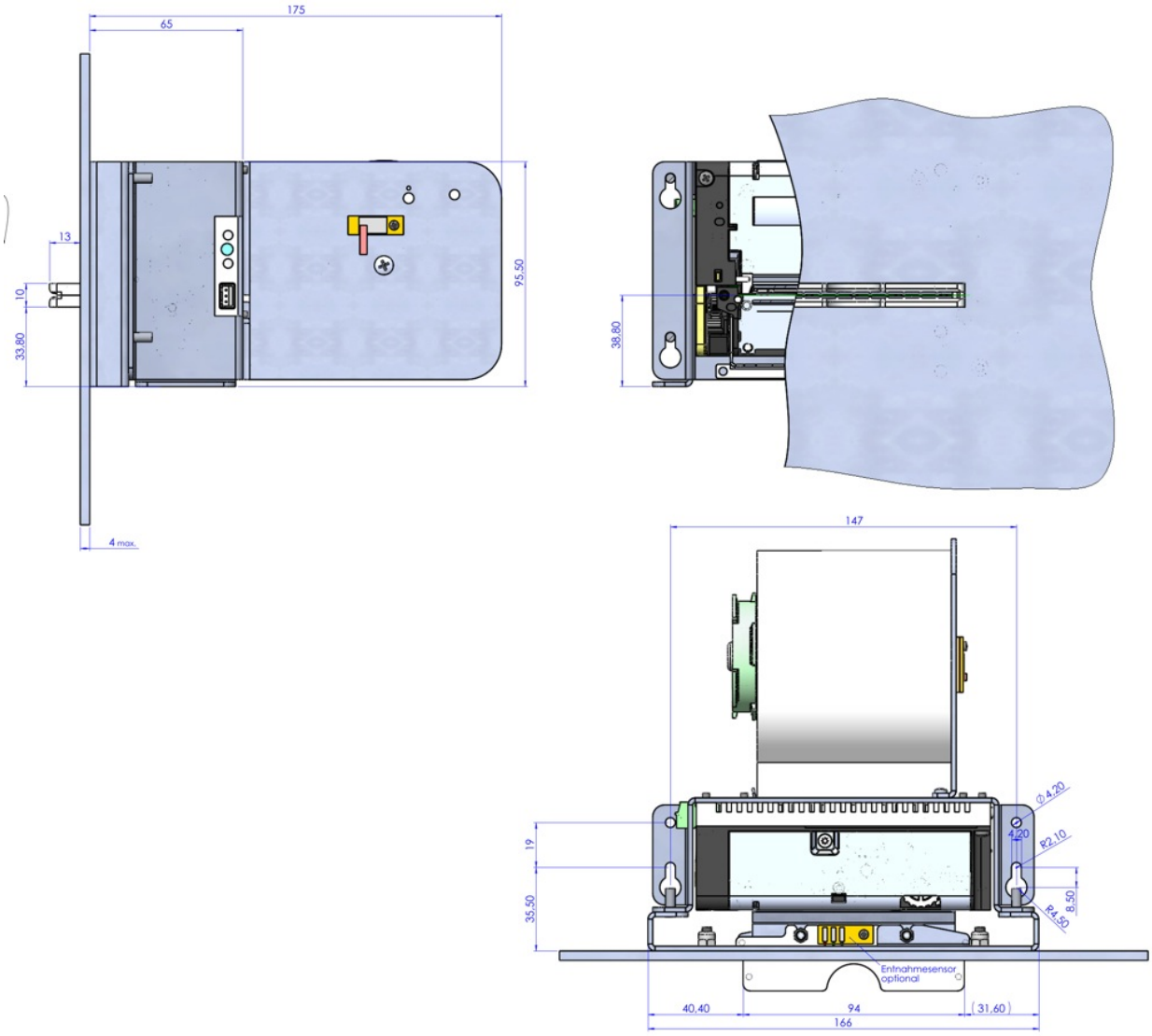
Technical drawings



Drawing 1: GeBE-COMPACT Plus for 60 mm paper width



Drawing 2: GeBE-COMPACT Plus for 82 mm paper width

Technical data details

	GPT-4672	GPT-4673
Insert paper	Auto paper loading	Auto paper loading
Print procedure	Thermal direct print	Thermal direct print
Resolution	8 dots/mm (203dpi), 448 dots/line	8 dots/mm (203dpi), 640 dots/line
Print speed	max. 250 mm/s	max. 250 mm/s
paper / print width	51 – 60 / 54 mm	54 – 82 / 72 mm
Paper thickness	60 - 200 µm	60 - 200 µm
Supply voltage	10.8 – 26.4 V	10.8 – 26.4 V
Max. current during print	Adjustable via command 3 – 12 A	Adjustable via command 3 – 12 A
Current consumption during standby	80 mA, depending on interface	80 mA, depending on interface
Available interfaces	RS232, USB	RS232, USB
Fonts	IBMII 28, 56 characters/line, upgradeable	IBMII 36, 72 characters/line, upgradeable
Bar code	Code 39, 2of5 int., EAN13 optional: Code 128c, PDF 417	Code 39, 2of5 int., EAN13 optional: Code 128c, PDF 417
MTBF*)	200 km / 2 Mio. cuts	200 km / 2 Mio. cuts
Dimensions	100 x 85 x 43 mm	113 x 92.5 x 50 mm
Weight	550 g	800 g
Paper roll diameter	150 mm, incl. roll holder (up to 300 mm on request)	150 mm, incl. roll holder (up to 300 mm on request)
Housing	Stainless steel	Stainless steel
Environment	-20°C - +70°C with specified paper	-20°C - +70°C with specified paper

*) Life cycle according to mechanism testing conditions of the manufacturer with specified paper only. Please inquire. The life cycle of the print head is an averaged expectable performance and no guaranteed data. Under optimum conditions, the above listed data can be achieved using specified paper according to our documentation KI-605.