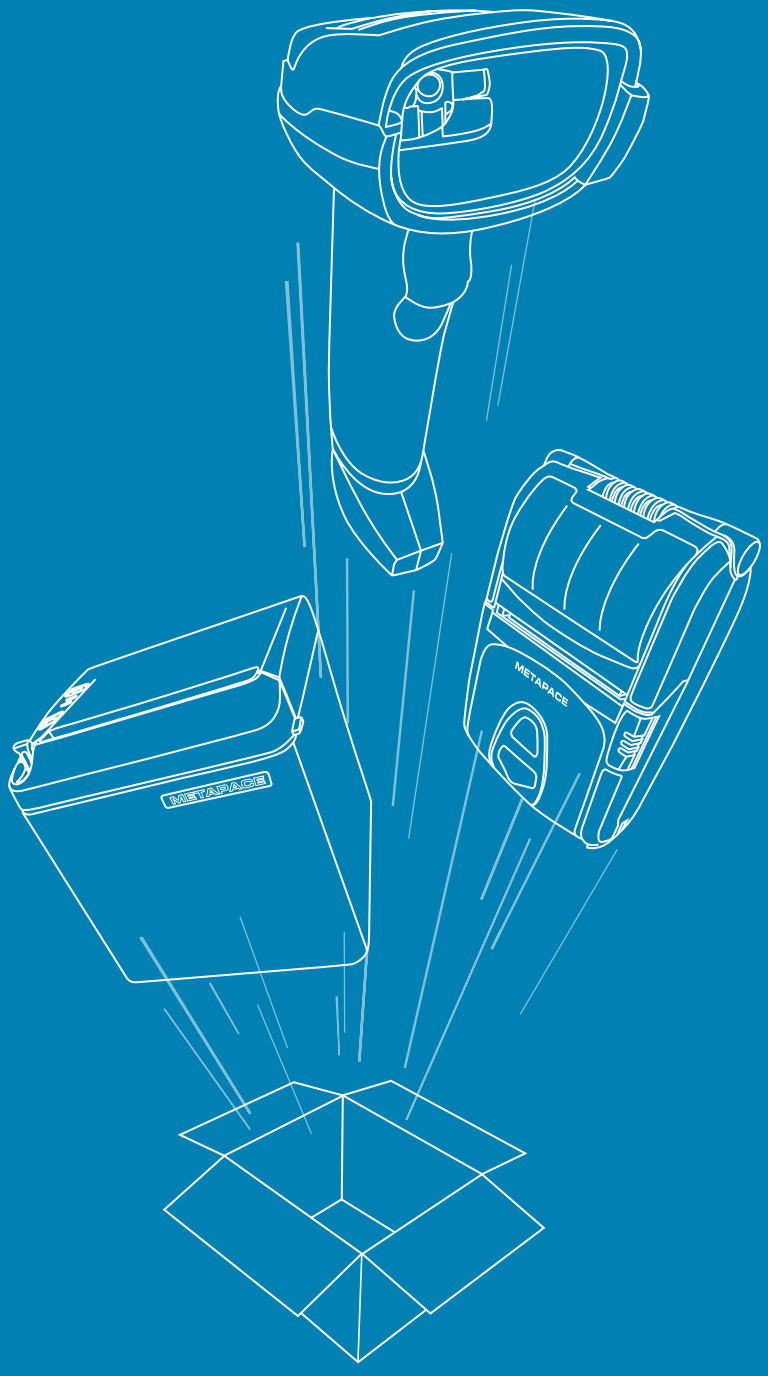
# METAPACE




## One-stop source for your complete POS

www.metapace.com

# METAPACE

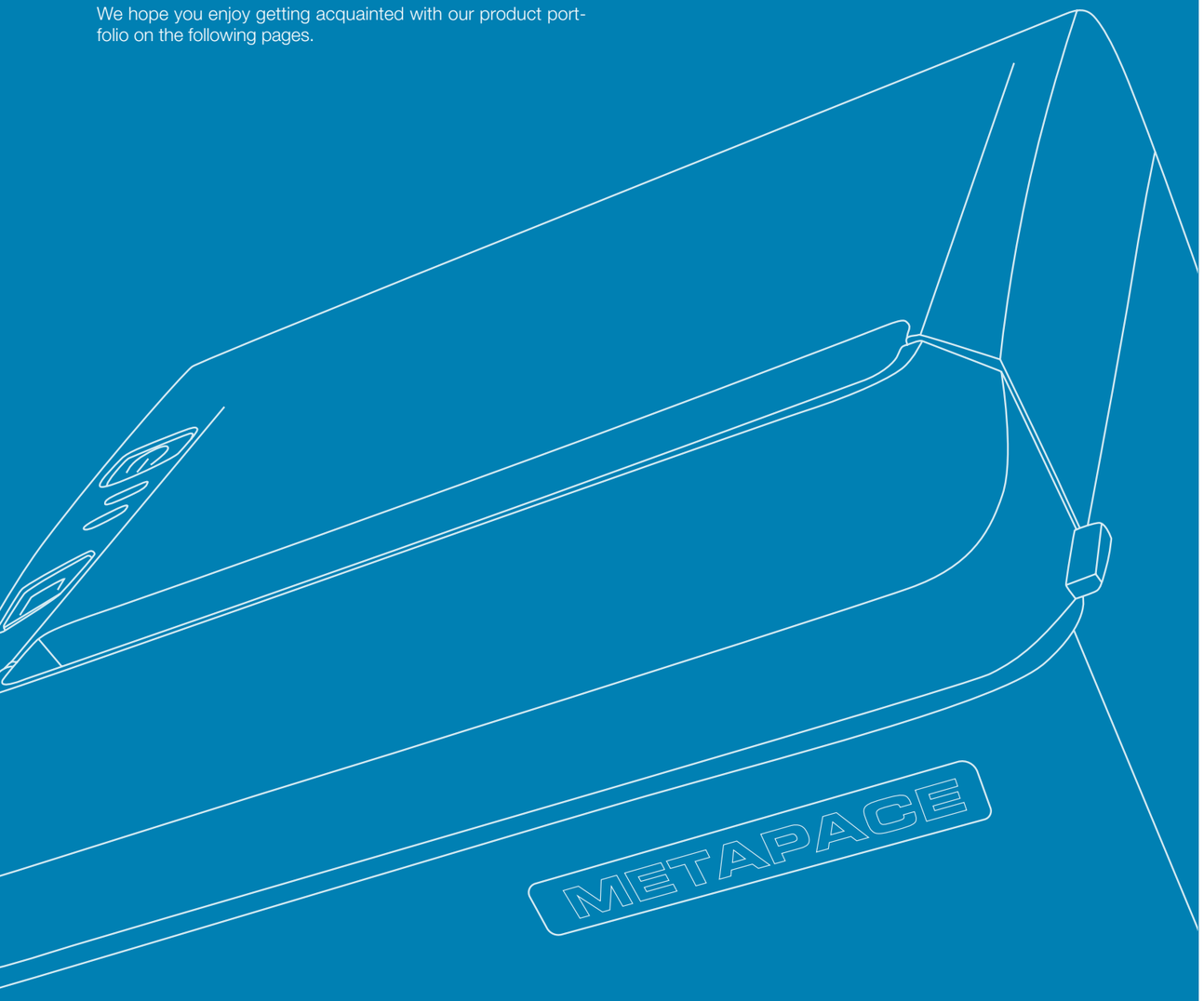
## YOUR BRAND FOR **POS PERIPHERALS** AND MORE

Metapace, these are barcode scanners, POS printers and cash drawers for the well set up POS in retail, hospitality and beyond. In addition to the classic POS peripherals, Metapace offers a series of competitive label printers. The fully compatible series includes mobile printers, direct thermal and thermal transfer printers for flexible usage in small to medium volumes.

The name Metapace has long since ceased to be an insider's tip. For years it has stood for high quality, modern technology and reliable performance that need not fear comparison with renowned vendors.

What is so special about Metapace? All our products are designed to be particularly user-friendly according to the »out-of-the-box« principle – so you and your staff simply unpack them, connect them and get started right away.

We hope you enjoy getting acquainted with our product portfolio on the following pages.

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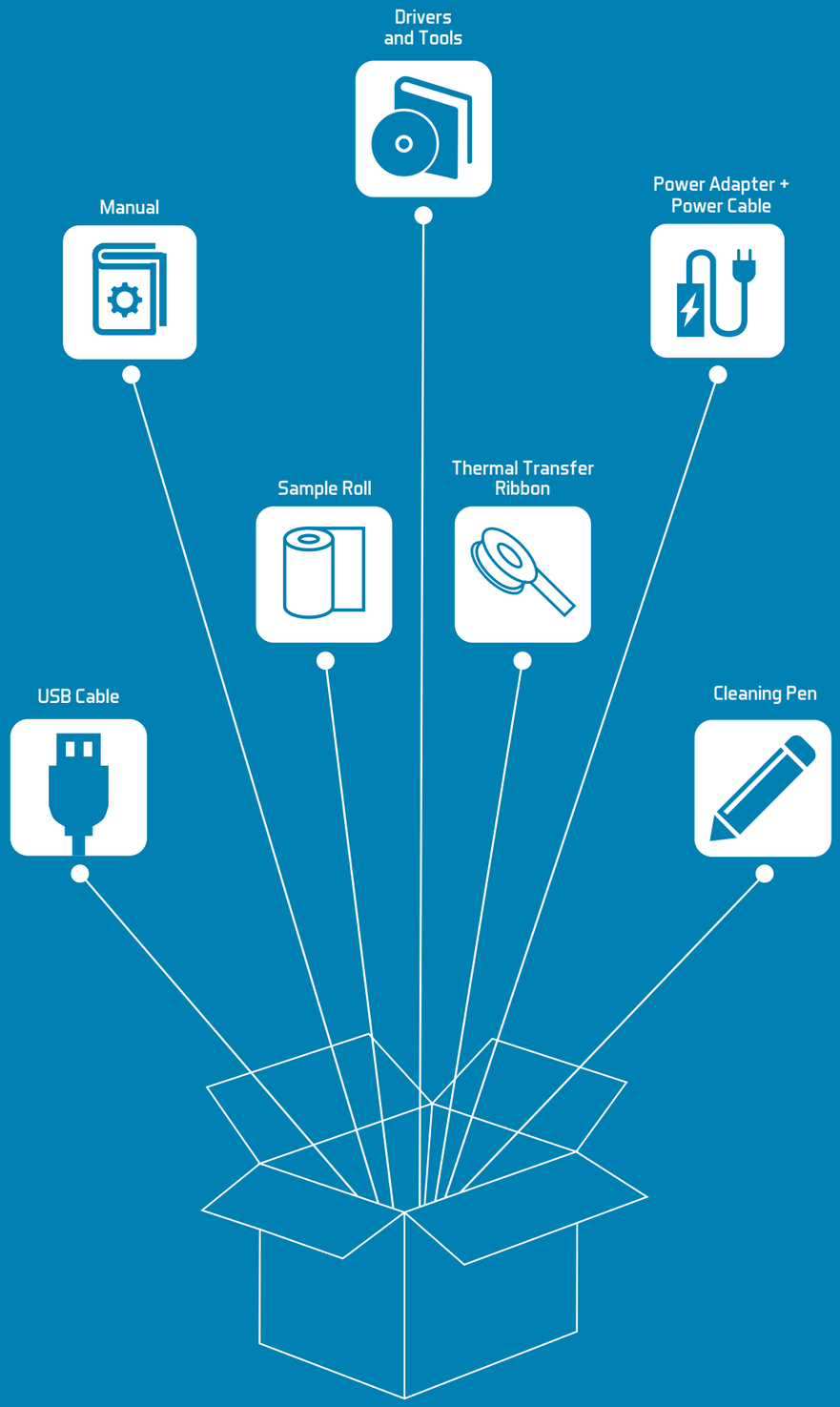




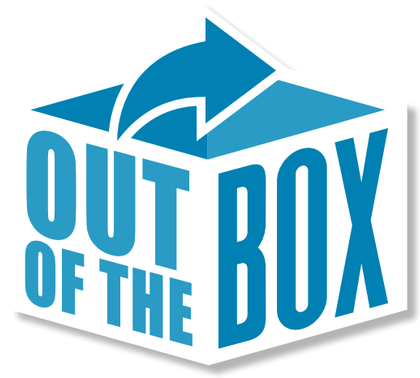

# »Out of the Box«

For everyone who is looking for affordable, yet high-quality POS peripherals and robust printers and scanners need look no further than Metapace. What makes us so special is that nearly all of our devices are based on the out-of-the-box principle. With it, we offer you an unbelievably simple set-up and immediately useable hardware with a real added value.

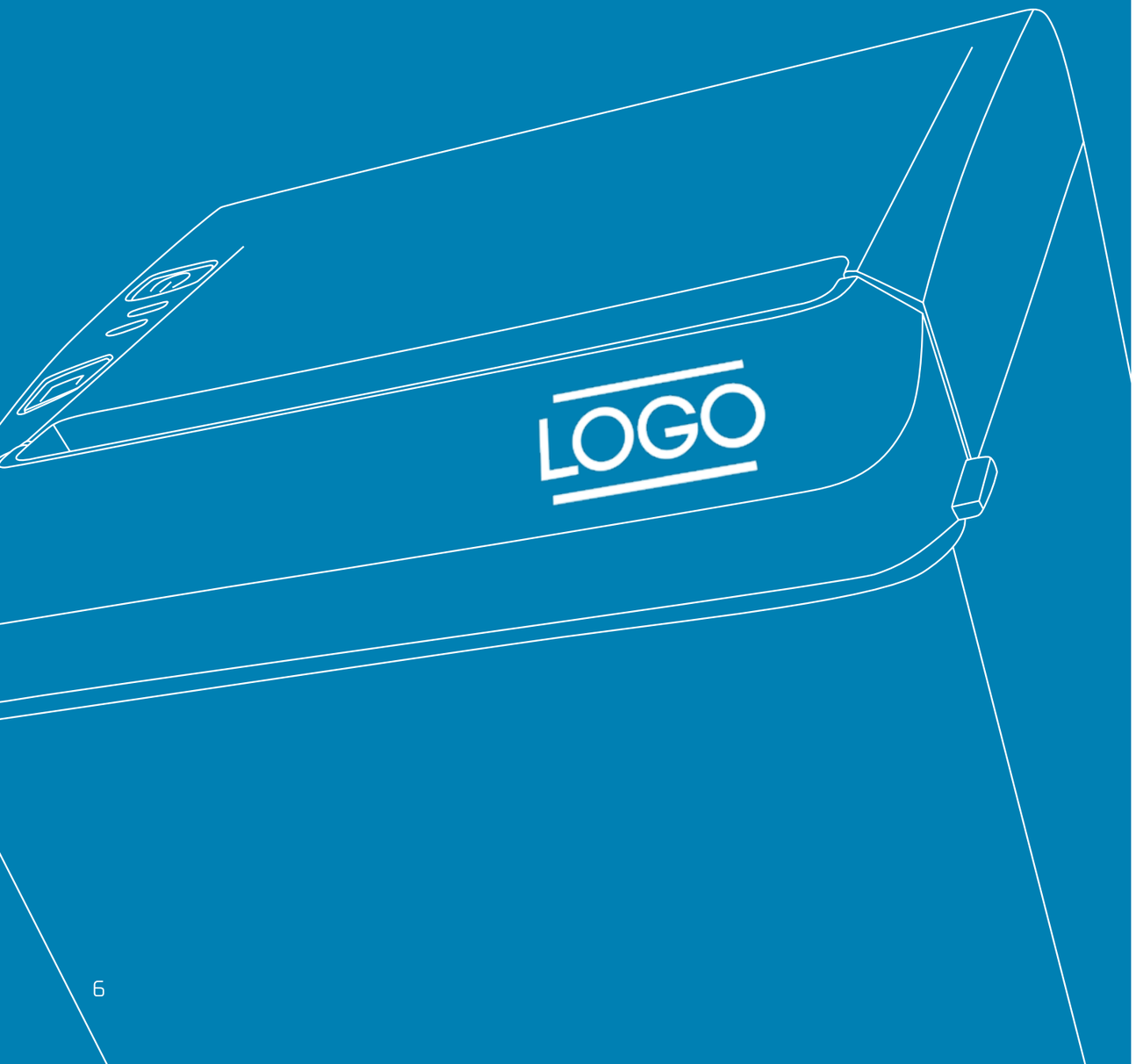
It couldn't be easier: unpack the Metapace device, connect it via the available interface and you're ready to go. There's nothing else you need to get the best out of our products. Whether it's a powerful barcode scanner, a high-quality POS peripheral device or an efficient printer, the user-friendly out-of-the-box principle is always worth it!

Another big benefit of the out-of-the-box principle is that it typically is delivered as a complete package. Thus, you have no additional costs due to a lack of accessories. For example, with mobile printers, everything you need for an efficient start is included, from the belt clip and belt pouch up to the battery, charger, power supply and even the first receipt roll.

**Get in touch with your sales representative right away about the ready-to-go straight from the factory out-of-the-box principle.**



# Customisation





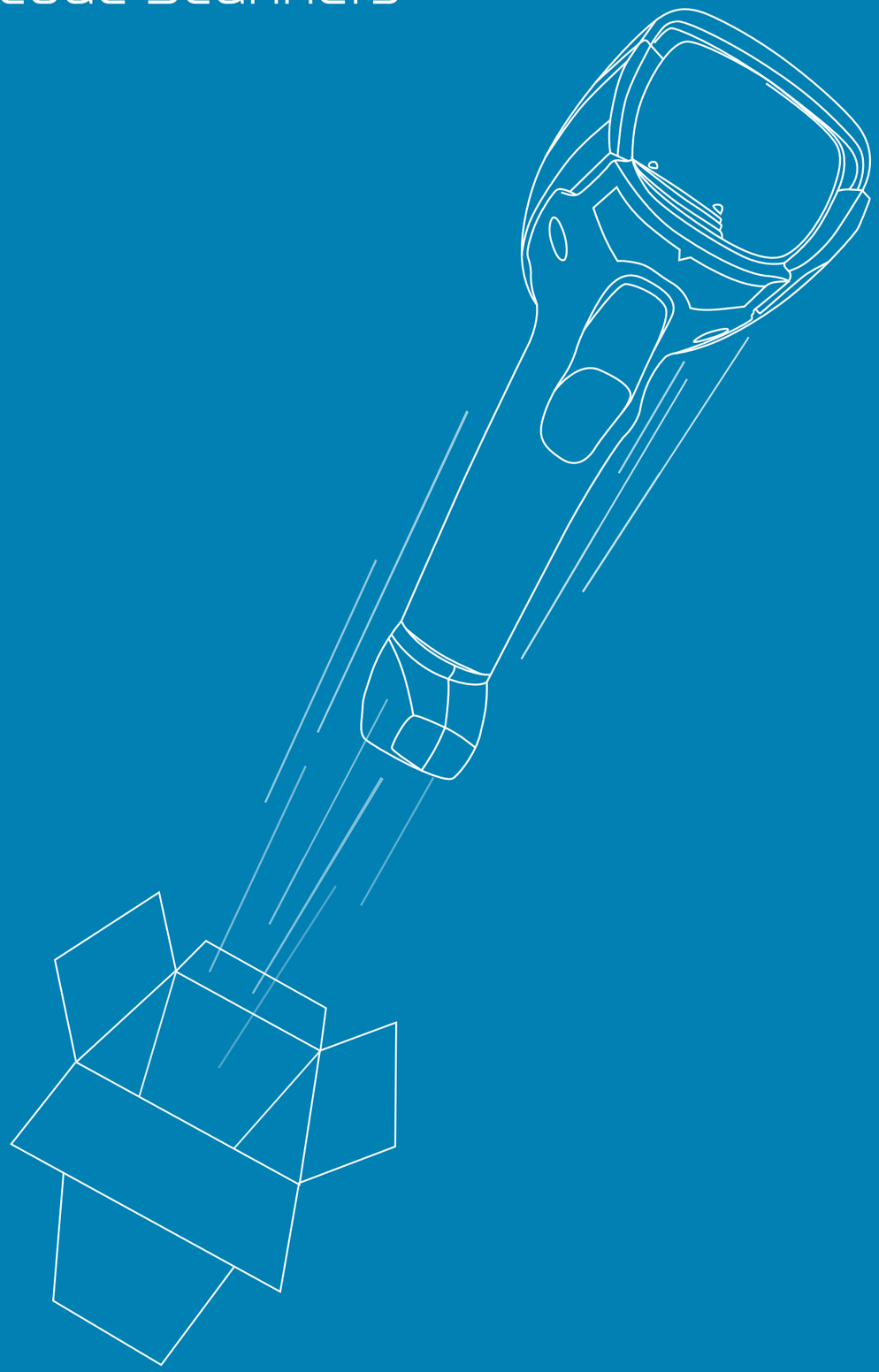

# »Finally, differentiation!«

For those who are not interested in having products off the rack, you've come to the right place with Metapace. We offer numerous possibilities for optically and functionally adapting our products to your individual requirements.

With our support, the design of business space may also be continued, from cash drawers to scanners and printers. Already starting with small quantities, we place logos on the devices, change the colour of the housing according to individual expectations and adapt the interfaces. The result is a uniform corporate image that is as unique as the people who work in it.

**Talk to your sales representative about the various possibilities!**

# Barcode Scanners





## MP-78

### Reliable 1D/2D barcode scanner for more mobility

- Bluetooth area imager for 1D/2D barcodes
- Up to 100,000 scans on a single charge (14-hour operation)
- Includes charging/receiving station & USB cable

The Metapace MP-78 all-purpose barcode scanner was designed for the demanding tasks in hospitality and retail. It absolutely reliably scans 1D and 2D barcodes at an impressive rate – both from paper and plastic labels as well as from a smartphone display. It also reads digital codes, QR codes and Data Matrix effortlessly.

Thanks to the powerful 2,400 mAh lithium-ion battery, the MP-78 is operationally ready for a very long time. Among other things, it scans up to 100,000 times on a single battery charge – this saves time and enormously increases productivity.

The MP-78 also likes to work wirelessly, since it is equipped with Bluetooth 4.0. Other interfaces include USB, RS-232, keyboard wedge and RS-485. For those who want to get started right away, the scanner is ready to go factory-direct – simply unpack it and start scanning! Plus, it takes a lot: it is impact-resistant from 1.5 m onto concrete and is protected according to IP42 against the penetration of foreign objects up to 1 mm and vertically falling dripping water.

# MP-28

## All-purpose 1D/2D barcode scanner for everyone

- Versatile area imager for 1D/2D barcodes
- IP42, impact-resistant onto concrete from 1.5 m
- Multi-interface, incl. USB cable

The Metapace MP-28 is the all-purpose barcode scanner for all work areas in hospitality and retail. It captures 1D and 2D barcodes from paper and plastic labels or smartphone displays just as reliably and quickly as digital codes from vouchers and customer loyalty cards, not to mention promotion codes, QR codes and Data Matrix.

Also the MP-28 is equipped with handheld and presentation modes and is ready to go straight from the factory – the auto-host detect feature automatically recognises the right host among the interfaces USB, RS-232, IBM and keyboard wedge when connected. Plus, the MP-28 is IP42-certified and is impact-resistant from a height of 1.5 m.

# S-3

## Mobile linear imager for all 1D codes

- Triple feedback: optic, acoustic and vibration
- Large range of motion: up to 20 m radius
- Up to 70,000 scans per battery charge

The Metapace S-3 radio transmission imager is the ideal partner for capturing 1D barcodes in retail. Thanks to the powerful 1,200 mAh battery, it captures up to 70,000 scans when fully charged – or even 270 scans per second via the integrated CCD engine. A particularly practical feature is the clear triple feedback.

Via the integrated radio transmission technology the movement radius of the S-3 is up to 20 m. Beyond its range the scanner automatically saves barcodes and transmits them at the push of a button once the receiving station is again within range. The signals from the scanner are directly transmitted to the USB dongle – simply insert it and begin scanning.

# S-52

## 2D area imager for complex scanning at a top price

- 2D area imager at an attractive price
- Blue LED indicator and acoustic signal upon a successful scan
- Simple initial set-up via Plug & Play, including USB cable

The S-52 is ideal for the quick, efficient scanning of various complex barcodes – everywhere where reliable scanners for various tasks are needed. It convinces with an attractive, ergonomic design, good equipment, robust housing and a user-friendly concept at an attractive price tag.

In addition to reading printed barcodes on various backing materials, the S-52 area imager also quickly and reliably reads digital barcodes from monitors or displays – among others, QR codes, Data Matrix, PDF417 and AZTEC. It features a blue LED display and signals successful scans acoustically – giving the user certainty, thereby increasing efficiency and productivity.

# S-61

## Low-priced handheld laser scanner

- Extraordinarily good value for the money
- Powerful laser engine for high throughput
- Easy connection via USB

The laser scanner S-61 is a reliable market-entry device which delivers performance, is easy to integrate and use and is a good value for the money. It is particularly well-suited for applications with medium scanning volumes, for example in retail. It reads all common 1D barcodes precisely and quickly.

The S-61 features a larger scan field than a CCD scanner. The scanning distance and maximum width of the readable barcodes depend on the resolution. Users value the ergonomic housing and low weight of the laser scanner, which also does not unnecessarily tire one out during continuous usage. The scanner also withstands an accidental fall without any damage.

# S-62

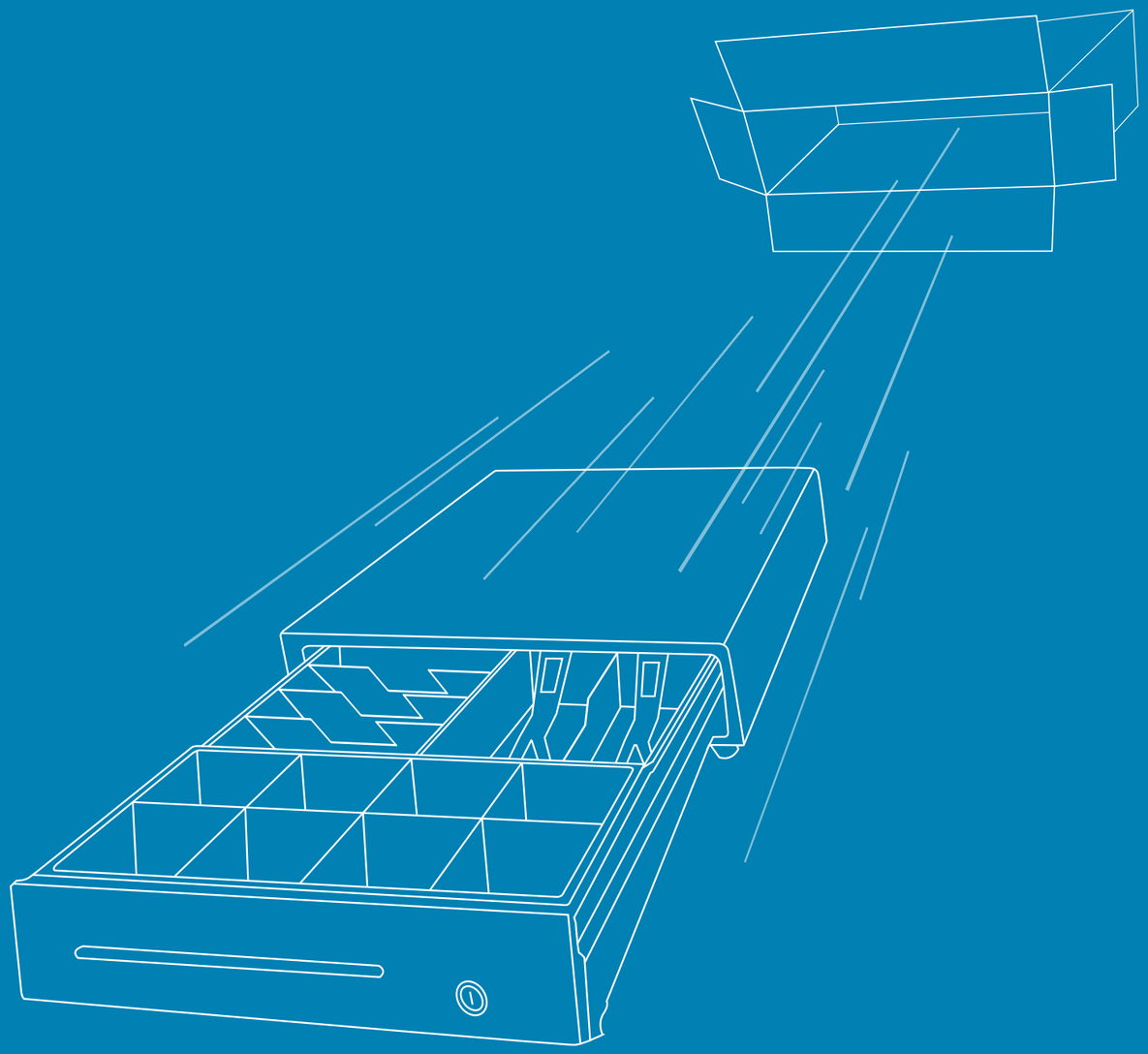
## Versatile 2D area imager at a great price

- Captures all common 1D, 2D, postal and stacked codes
- Scan confirmation via green LED and beeper
- Versatile: handheld and presentation modes

With an attractive price tag, the S-62 is the ideal entry into business with 2D barcodes. It masters medium scanning volumes of printed barcodes with ease. Additionally, it captures digital barcodes from monitors, displays and mobile devices. This qualifies it for mobile ticketing applications in aviation and rail transportation, just as much as for the POS in retail for couponing and other mobile marketing activities.

The S-62 imager has a particularly high first-read rate, even on poorly printed, faded or damaged barcodes. The two modes for handheld and presentation usage open additional application areas to you.

# Cash Drawers



## K-1

### Robust and proven cash drawer for universal applications

- Durable steel housing in stainless steel or with industry finish in black or white
- 8 coin and 6 banknote compartments, 1 cheque compartment
- Optionally mountable under the table to save space

The Metapace K-1 is our proven cash drawer, which combines high functionality and a long life cycle with a very affordable price. Available in modern stainless steel or durable industrial lacquer in black or white, the cash drawer integrates itself seamlessly into every environment.

The three variants of the K-1 feature a wide slot for cheques. Especially in hospitality and food services, as well as in modern shops, the Inox variant quickly becomes a visual highlight!

All models are equipped with a soft-opening mechanism. In a size of only 410 × 415 × 114 mm the numerous compartments may be flexibly adjusted in size with the optionally available conversion kits.

The cash drawer comes with a lock. Connection to the POS printer occurs via a port like those used standard by almost all vendors.

If no POS printer is used we offer you an optional external opener interface. It triggers a relay over the serial or USB interface to send an opening pulse and requires no additional peripherals.

# K-2

## Miniature cash drawer for making a good impression at the compact POS

- Small and compact: only 330 × 330 × 101 mm at only 5.3 kg
- 8 coin and 4 banknote compartments, 1 cheque compartment
- 3-position lock for locking or manual emergency opening of the cash box

With the mini Metapace K-2 cash drawer, you get a drawer with enormously small dimensions. At only 330 × 330 × 101 mm, its small size fits in inconspicuously at every POS station.

The model has an especially robust construction and withstands many years of use without signs of wear and tear. Its eight coin compartments can be adjusted in size, making them easy to adapt to every requirement. The four horizontal note compartments are not only optimised for euro banknotes, but are also versatile and can be used with a large range of currencies. The steel cash drawer is equipped with a 3-position lock, making it absolutely secure from unauthorised access, while even in locked position it can be filled with corresponding receipts through the cheque slot.

# K-3

## Ultra-small cash drawer in a robust design with three adjustable coin compartments

- Space-saving design: only 460 × 170 × 100 mm
- Standard interface for cash desk printers
- 2-position lock: manual open or remote operation

If lack of space or high throughput is an issue at your point-of-sale, the Metapace K-3 flip-lid cash box is the right choice. It has a very compact footprint of 460 × 170 × 100 mm and the lid opens upwards, ensuring quick and ergonomic work. Its extremely robust lid mechanism successfully passed tests with over two million open/close processes without any material fatigue, making this cash box the perfect choice for demanding and overloaded checkouts with long periods of use.

The K-3 features six banknote and eight coin compartments, as well as a cheque compartment that can be filled externally with receipts. Connect the K-3 via the standard port directly to the POS printer. It features a 2-position lock for manual opening or for automatic operation through the POS printer. The checkout process is controlled by a micro switch.



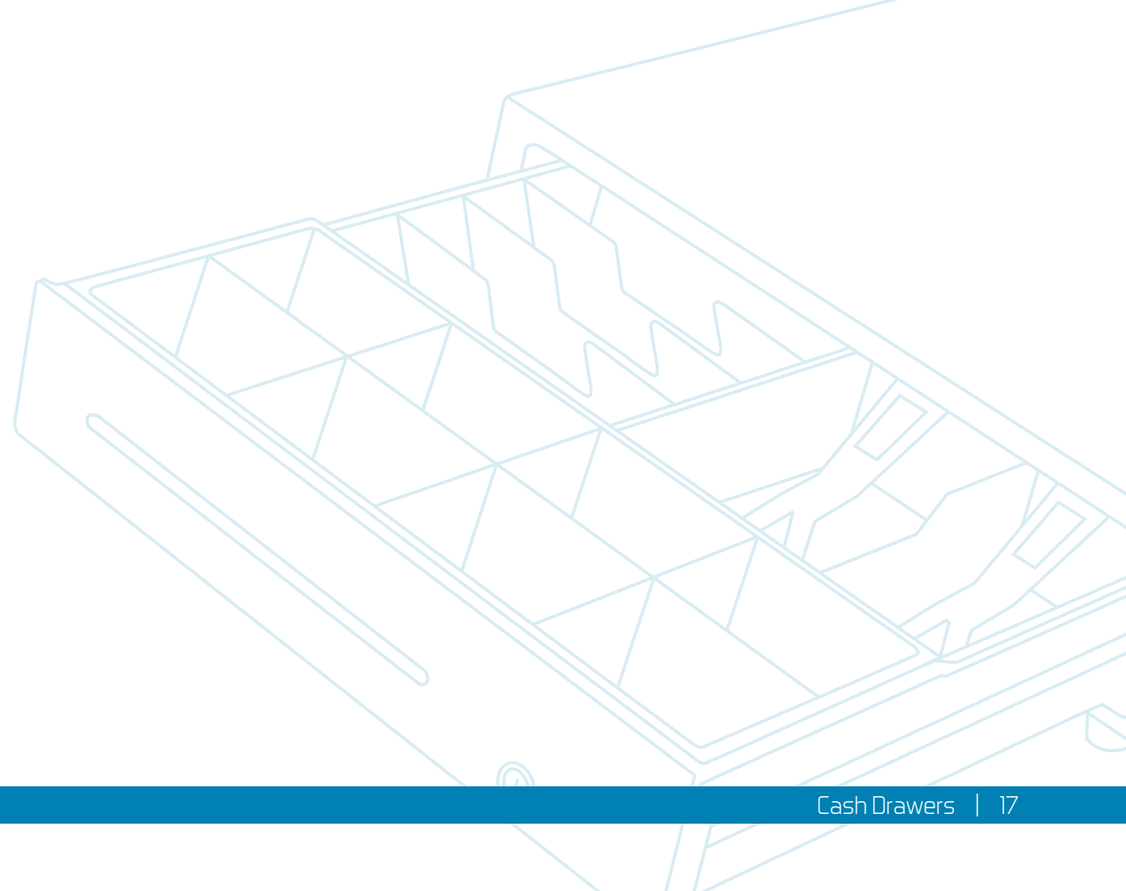
# K-4

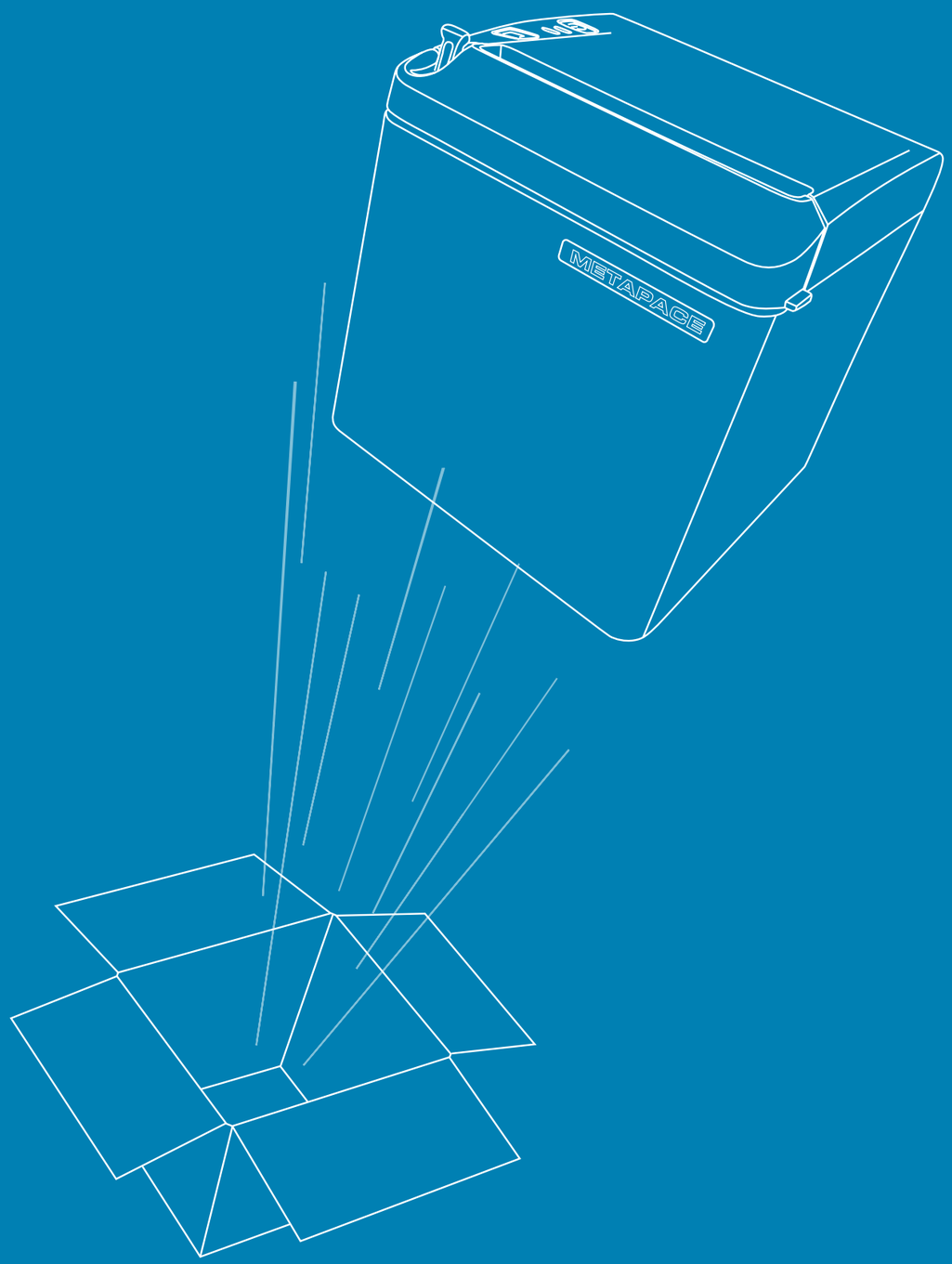
## Mini cash drawer for crowded checkouts

- Three size-adjustable coin compartments, three banknote compartments
- High performance – compact footprint (only 245 × 320 × 105 mm)
- Elegant steel housing in black with stainless steel cover

With its compact size of merely 245 × 320 × 105 mm, the K-4 cash drawer fits into even the most crowded checkout areas. It closes quietly and smoothly, thanks to its soft opening mechanism. Inside, you will find three coin compartments and three banknote compartments for the shop's intake. The coin compartments are separated with dividers, which users adjust according to individual needs. Additional flexibility comes from the size of the banknote compartments, which were conceptualised to accommodate multiple currencies. The three-position lock secures against unauthorised access.

For more stable placement, four plastic feet on the bottom of the drawer keep it in place. Thus, the K-4 is suitable for placing a monitor or a receipt printer on its smooth surface, without any worry. The 24 V standard interface for POS printers guarantees simple integration using the included 2 m cable.





# TS-100

## Top price-performance ratio in a compact design

- Max. print speed: 200 mm/sec. at 203 dpi
- Compact footprint: 140 × 192 × 137 mm (W × L × H)
- Integrated paper end sensor

Top performance in a space-saving, modern design doesn't always have to come at a high cost. The TS-100 from Metapace is proof that both features may very well be combined in a low-cost direct thermal printer. Above all, its compact measurements of 140 × 192 × 137 mm (W × L × H) make it the ideal printer for the POS in small stores and boutiques, as well as in hospitality.

Ideally equipped for any challenge, the TS-100 conveniently outputs receipts from the top and the receipt roll itself may also be inserted from the top. Thanks to its easy accessibility, the direct thermal printer adapts to any location.

In addition to its compact size, however, the TS-100's performance should not be underestimated. It achieves a print speed of up to 200 mm/sec. at a print resolution of up to 8 dots/mm — equivalent to 203 dpi. Therefore, it prints text as well as graphics, images and, of course, various barcode symbologies in very good quality.

Out-of-the-box operation is not only incredibly convenient and practical, but also a trademark of Metapace devices. Respectively, the TS-100 is already equipped with everything a direct thermal printer needs standard. This includes your choice of RS-232 and USB or alternatively Ethernet interfaces, as well as an integrated power supply, power cord, USB cable and a sample receipt roll.

# T-3

## Reliable direct thermal receipt printer which captivates with its simple connection

- Lightning quick printing of slips and receipts with up to 250 mm/sec.
- Entirely out-of-the-box: just unpack and start
- 5-year warranty

The Metapace T-3 is a professional direct thermal POS printer for retail, hospitality and the hotel industry. It is available as a complete package at a bargain price. It thereby combines the best properties of the previous Metapace POS printer family.

The T-3 convinces with a high printing capability of up to 250 mm/sec. at 180 dpi resolution for high-quality logos, graphics and texts. It offers a standard 5-year warranty, as well as free accessories. Additionally, it features a powerful processor, 64 MB SDRAM and extremely simple handling. A maximum roll diameter of 83 mm minimises interruptions caused by used up materials. All of its mechanical parts have been optimised and a high-end auto cutter has been integrated to provide a longer printer life cycle.

# T-25

## Economical market-entry printer with an extra-large media capacity for retail, gastronomy and hospitality

- Compact thermal printer with an auto cutter at a top price
- Rapid printing of up to 250 mm per second
- Supports oversized receipt rolls up to a diameter of 10 cm

The Metapace T-25 is an economic market-entry printer which offers much more for its top price than similarly priced no-name products. This direct thermal printer for 58 and 80 mm wide receipts is specially designed for the POS in small shops and boutiques, as well as in hospitality. With its robust housing and high print speed of up to 250 mm per second, it delivers reliable performance at a low initial cost.

The T-25 is equipped with a large paper storage for receipt rolls with a diameter of up to 10.2 cm, an integrated auto cutter for up to 1 million document separations and a print head with a service life of up to 100 km. It comes standard with ESC/POS emulation and OPOS compatibility. A dual interface with a USB port and serial RS-232 ensures good connectivity.



# T-40

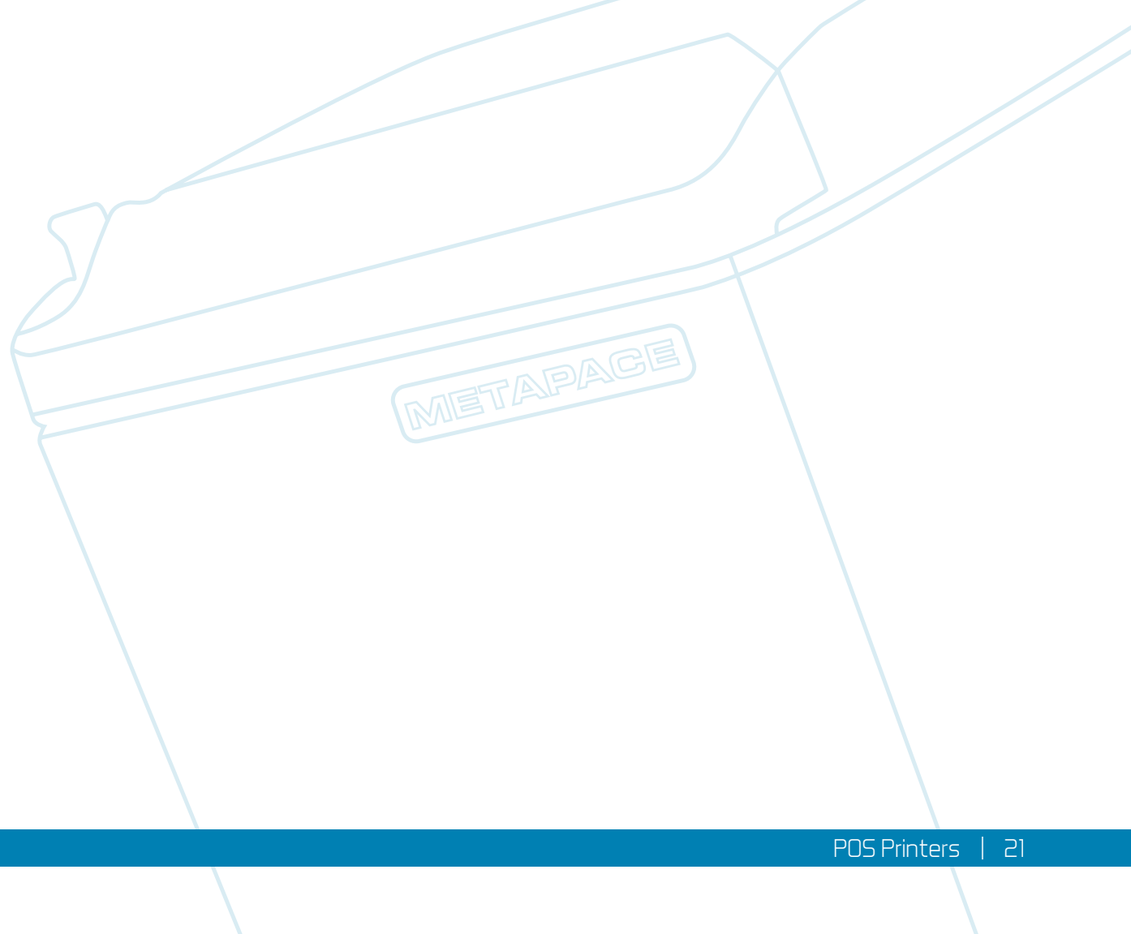
## High output with a pleasing exterior

- Space-saving, elegant desktop receipt printer
- Quality print results in various shades of grey and 203 dpi
- Compatible with iOS and Android

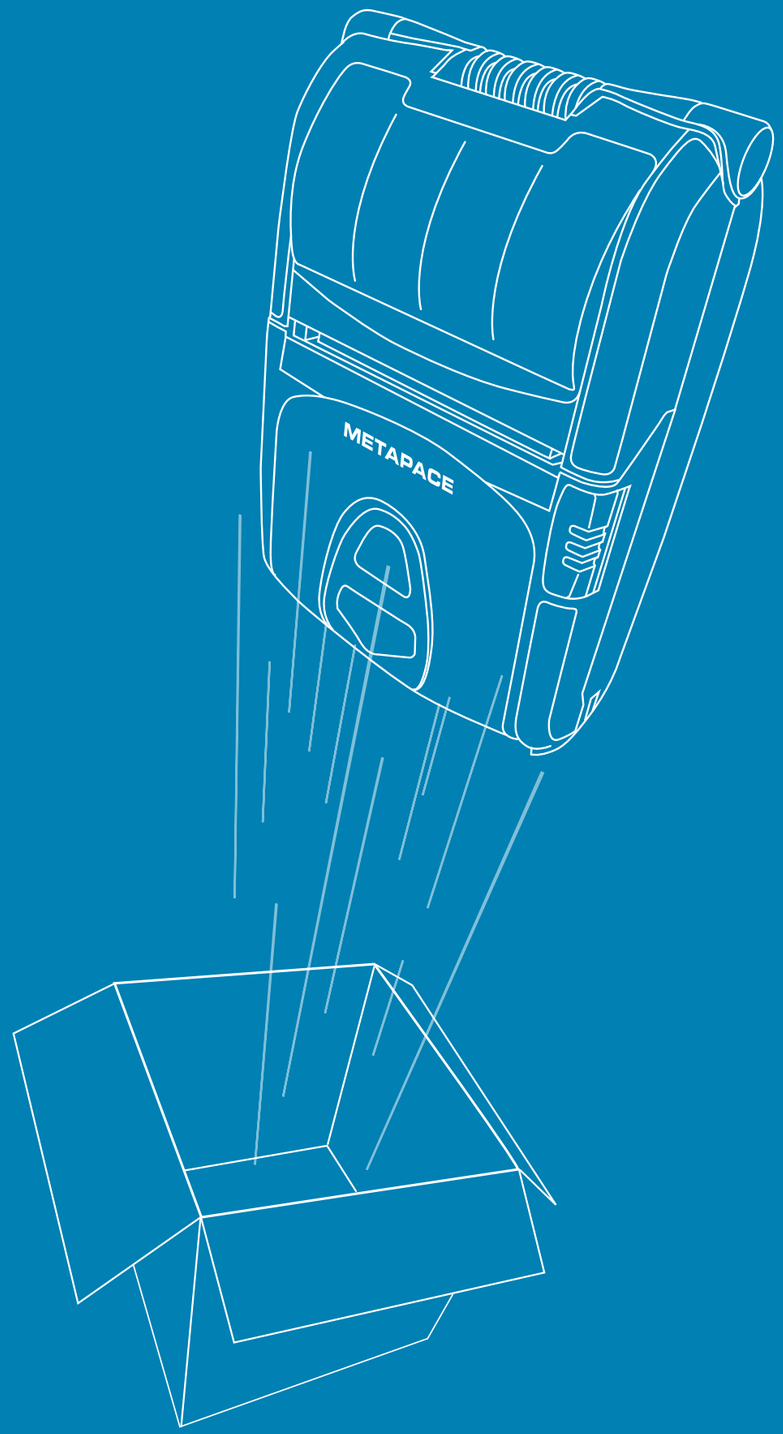
Measuring a mere 127 x 127 x 134 mm there is always enough space for the Metapace T-40, even where other receipt printers feel the squeeze – for example, on a small shelf, a cramped bar or a minimalistically designed counter. It is thus suited for retail just as much as for hospitality.

Receipt output is either on the front or the top, depending on which option better fits the work area. Even the receipt roll may be inserted from the top or the front, depending on the need.

Despite its compact size the Metapace T-40 achieves a print speed of 250 mm/sec., at a 203 dpi resolution and in grey-scale. The results are texts, graphics, logos, barcodes as well as vouchers and coupons and more in convincing quality. The print width is either 57.5, 80 or 82.5 mm. A fully automatic cutter is also integrated.



# Mobile Printers






## M-20i

### Mobile receipt printer with a convenient design

- Mobile printer for retail, logistics, hospitality, transport, etc.
- Prints crisp sales slips and receipts at 8 dots/mm (203 dpi)
- Comprehensive accessories: from shoulder strap to vehicle mount

The mobile receipt printer Metapace M-20i offers you a powerful model which prints labels and receipts as needed, with very little weight and a rapid print speed of up to 100 mm per second. The M-20i proves itself in retail, as well as in hospitality, transportation and logistics.

Another advantage is its long battery life and easy integration into existing infrastructures. The M-20i connects via Bluetooth or USB or directly to the network. Thanks to iOS support, it also works together with iPhones, iPads and iPods.

As a mobile printer, the M-20i naturally has special fall protection, even when using accessories that are attached directly to the printer. The optional protective cover increases the protection class to IP54, for example, for outdoor logistics work or construction projects.

## M-30i

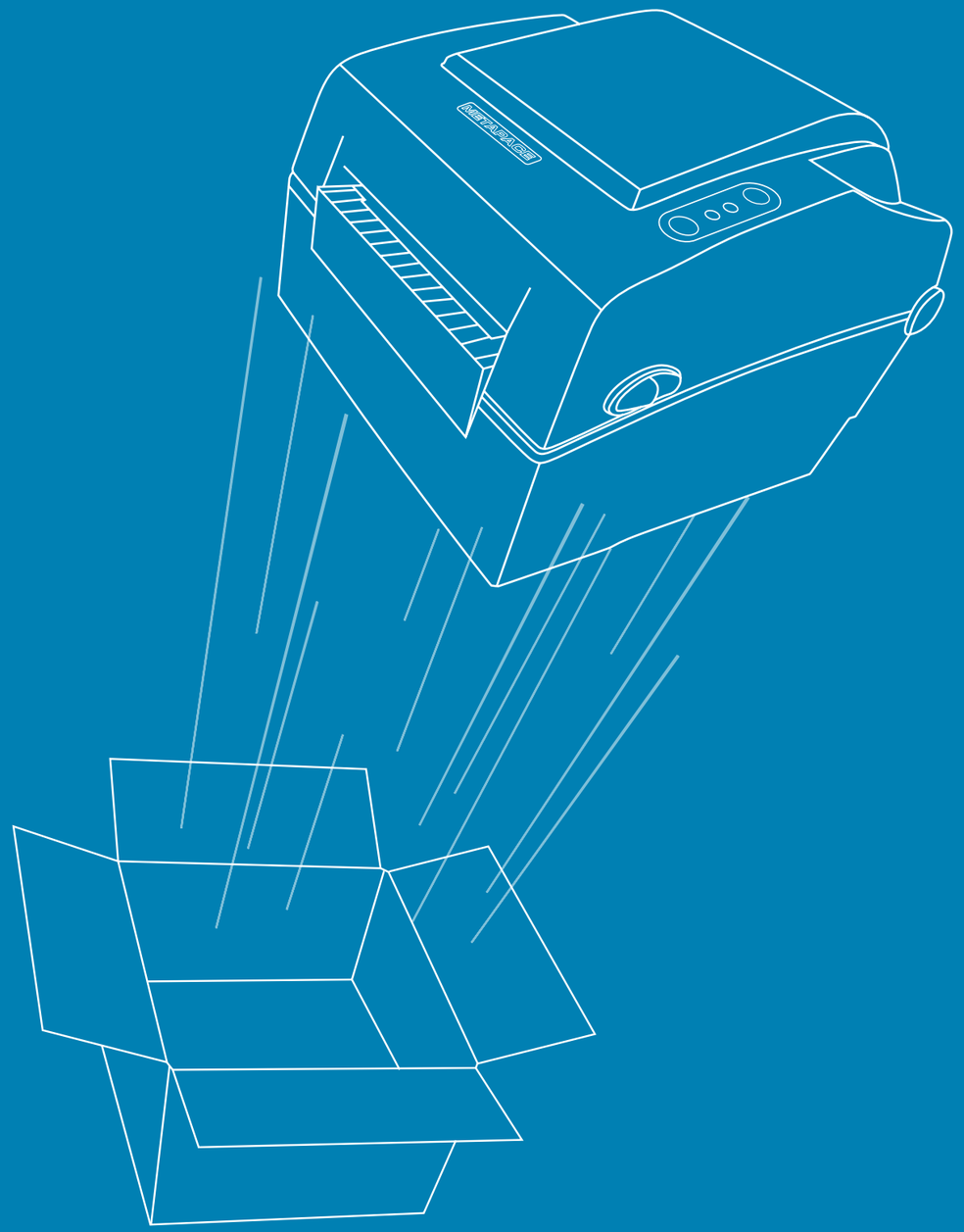
### Compact mobile printer for 3" receipts and labels

- Top-speed receipt and label printing: 100 mm/sec.
- Everything for an immediate start-up is included in the box
- Operates a full 24 hours on a single battery charge

The Metapace M-30i direct thermal mobile printer is the ideal choice for creating receipts and labels in a wide range of applications. With a print speed up to 100 mm/sec. it especially supports users in mobile sales, retail, customer centres and ticketing.

The printer is compatible with Windows, Android and even Apple iOS mobile devices. With a belt clip, battery, charger, power cable and the first roll of printing paper, everything is included in the box to get started immediately after unpacking. In addition to performance and light weight, Metapace has paid particular attention to the ease of use of the M-30i. Therefore, the cover may be opened with a single movement, if paper rolls need refilling. Switching between document and label printing modes is also done quickly. Should it ever slip away from its user, this is not a problem, since the printer has full 1.8 m fall protection.

# Label Printers



## L-42D

**Direct thermal label printer for high throughput in a complete package**

- Max speed: 178 mm/sec. at 203 dpi (8 dots/mm)
- Triple interface; ZPL, ZPL II, EPL, EPL II
- Including label design software

High quality direct thermal label printing out of the box? Naturally, with the Metapace L-42D. Equipped with a fast processor, 64 MB SDRAM and 128 MB flash it belongs to the upper class of printers. The L-42D produces up to 110 mm wide labels at a particularly high print speed of up to 178 mm per second. It understands ZPL, ZPLII, EPL and EPLII, the most common programming languages in the industry, so that you easily integrate the L-42D into any environment.

The next model after the standard version has a resolution of 300 dpi (12 dots/mm) for applications where even higher print quality is necessary. Simple database connectivity, easy handling and high performance features at no extra charge are your advantages. The connectivity options offered by the L-42D open up numerous possibilities for installation.

Also easy to replace is the platen roller. A simple click system makes the change with two simple hand movements, without ever having to turn a screw. To increase functionality, Metapace offers versions with optional auto cutter and peeler.

# L-22D

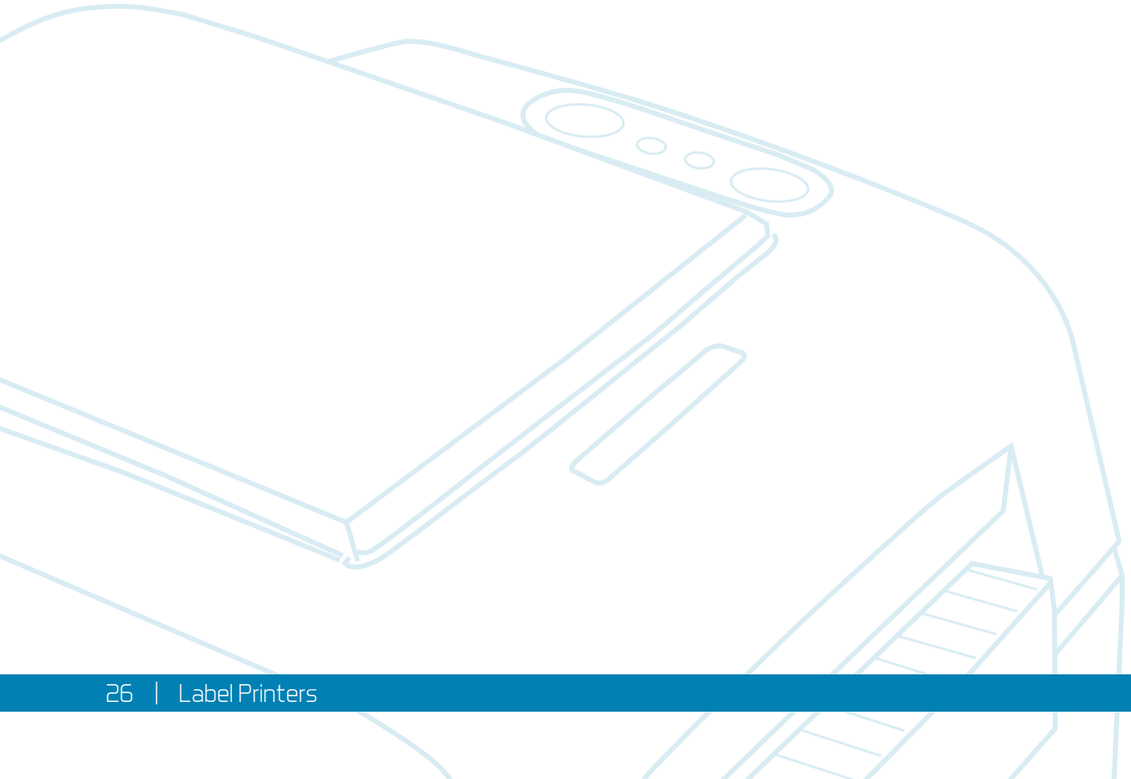
## Compact direct thermal label printer for all common printer languages

- Versatile with different media
- Print speed: 152 mm/sec.
- Includes label design software

The powerful all-rounder L-22D is ideally designed for desktop label printing in retail, pharmacies, warehouses and postal & parcel services. As is customary with Metapace hardware, the L-22D comes in a ready-to-use complete package with a dual interface, all common programming languages, Seagull drivers, the necessary connecting cables and label design software – all at an attractive price.

The L-22D has particularly compact housing and therefore fits into almost any workplace. With a print speed of up to 152 mm/sec., it ensures fast and clearly readable results in any application. Also, use the design software to create fully customised labels – on a wide variety of media types: from continuous paper and stacked media up to label rolls and continuous linerless labels.

LABEL SOFTWARE INCLUDED





# L-42T

## Thermal transfer printer with a large ribbon supply for professional label applications

- Fast printing: up to 178 mm per second
- Standard serial, parallel and USB interfaces
- Complete package: power supply, label roll, transfer tape, software, and cleaning pen included

With the L-42T, all users in logistics, production and retail benefit equally. The thermal transfer printing makes the labels durable and suitable for applications in areas where the labels are exposed to high stress. The fast processor and 64 MB RAM ensure fast printing, even with elaborately designed or particularly long labels.

Despite its compact desktop housing, the L-42T may be equipped with a ribbon up to 300 m long and label rolls with a maximum diameter of 130 mm. This minimises the frequency of material changes and maximises uptime. The printer also processes media with a width between 25 and 116 mm. It recognises different label sizes and shapes using the black mark and see-through sensor, as well as automatic media recognition.

LABEL SOFTWARE INCLUDED

# L-42DT

## Direct thermal/thermal transfer label printer with outstanding connectivity

- Compact housing, large flash and RAM memory
- Extremely fast printing, with up to 178 mm/sec.
- Complete package with accessories, just unpack and start

The Metapace L-42DT is a flexible label printer with outstanding features. It produces direct thermal and thermal transfer labels with a width of 20 to 110 mm at lightning speed and, depending on the requirements, with a resolution of 203 or optionally pinpoint sharp 300 dpi (8 or 12 dots/mm).

Simply unpack and get started, because everything you need for immediate operation is included standard – as well as practical label design software. The L-42DT is also available with an optionally integrated peeler or cutter.

The L-42DT is compatible with most common printer languages and operating systems. Even the standard model features a multiinterface for easy connection.

# Overview Barcode Scanners

| PRODUCT | S-3 | S-52 | S-61 | S-62 | MP-28 | MP-78 |
|---|---|---|---|---|---|---|
| **Radio range** | Up to 20 m | – | – | – | – | 36.8 cm |
| **Category** | Radio linear imager | 1D/2D Imager | Single line laser | 1D/2D Imager | | Bluetooth 1D-/2D Imager |
| **Resolution** | 4 mil | 5 mil | 4 mil | 13 mil | | |
| **Depth of field** | 3–46 cm | 4–20 cm | 2–54 cm | 2–35 cm | – | – |
| **Scan angle** | Pitch: ± 65°, skew: ± 50° | Pitch: ± 65°, skew: ± 55° | Pitch: ± 68°, skew: ± 52° | Pitch: ± 65°, skew: ± 60° | Pitch: ± 65°, skew: ± 65° | |
| **Scan rate/sec.** | 270 scans | – | 72 scans | – | – | – |
| **Connection** | USB (HID) | | | USB (HID) | USB, RS-232, keyboard wedge, TGCS (IBM) 46XX via RS-485 | |
| **Hands-free scanning** | Auto-scan | Auto-scan and continuous modes | | Auto-scan and continuous modes | | |
| **Supported barcodes** | All standard 1D barcodes | | | All standard 1D and 2D barcodes | | |
| **Weight** | 145 g | 220 g | 145 g | 125 g | 161.6 g (without cord) | 214 g; presentation stand: 151 g |
| **Voltage** | 5 VDC ± 5 % | 5VDC ± 10 % | 5 VDC ± 5 %, 125 mA | 5 VDC ± 5 %, 400 mA | 5 V: 250 mA (typical) | 2,400 mAh lithium ion battery |
| **Temperature** | 0–40 °C | -20–60 °C | 0–40 °C | 0–40 °C | 0–50 °C | |
| **Humidity** | 20–80 % RH, non-condensing | 5–95 % RH, non-condensing | | 5–95 % RH, non-condensing | | |
| **Impact resistance** | 1.2 m drops onto concrete | 5 m drops onto concrete | 1 m drops onto concrete | 1 m drops onto concrete | 1.5 m drops onto concrete | |
| **Accessories** | USB dongle (included) | USB cord (included) | Stand, USB cord (straight, both included) | Stand, USB cord (straight, both included) | Stand, USB cord (straight, both included) | Presentation stand and USB cord (straight, both included) |
| **Warranty** | 2 years | | 5 years | 5 years | | 3 years |
| **Colour** | Black | | | Black | Dark grey | |

# Overview Cash Drawers

| PRODUCT | K-1 | K-2 | K-3 | K-4 |
|---|---|---|---|---|
| **Inserts** | 6 note, 8 coin, 1 cheque compartment | 4 note, 8 coin, 1 cheque compartment | 6 note, 8 coin, 1 cheque compartment | 3 note, 3 adjustable coin compartments |
| **Colour** | White, white (glossy), black, stainless steel | White, black | Black, with stainless steel lid | Black |
| **Dimensions (W × D × H)** | 410 × 415 × 114 mm (with feet) | 330 × 330 × 101 mm (with feet) | 460 × 170 × 100 mm (without feet) | 245 × 320 × 105 mm (with feet) |
| **Weight** | 8 kg | 5.3 kg | 5 kg | 2 kg |
| **Connection** | POS printer port, 24 V | | | |
| **Security** | 3-position lock (manual open, remote operation, locked) | | 2-position lock (manual open or remote operation) | 3-position lock (manual open, remote operation, locked) |
| **Options** | Diverse replacement parts and various inserts | | | – |
| **Miscellaneous** | Front slot for cheques, etc. | 2 front slots for cheques, etc. | Front slot for cheques, etc. | – |
| **Warranty** | 25 months | | | |

# Accessories for Cash Drawers

| PRODUCT | DESCRIPTION |
|---|---|
| **K-1 counting insert for coins** | For all euro coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Swiss franc coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Czech koruna coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Danish krone coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Hungarian forint coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Norwegian krone coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Russian rouble coins; replaces normal coin compartment |
| **K-1 counting insert for coins** | For all Swedish krona coins; replaces normal coin compartment |
| **Bracket for under table mounting** | Mounting bracket for under table installation of K-1 cash drawer, including screws, colour: white |
| **Cash drawer insert for K-1** | Insert for K-1 cash drawer. (An insert is included with every cash drawer.) |
| **Lockable lid K-1** | Lockable lid for K-1 cash drawer; all lids use the same key |
| **Replacement lock for K-1** | Replacement lock for K-1 cash drawer, two keys included |
| **Conversion kit A for K-1** | The standard K-1 contains four vertical and two horizontal banknote compartments, if you prefer four horizontal banknote compartments instead of two, you will need this kit. |
| **Conversion kit B for K-1** | The standard K-1 contains four vertical and two horizontal banknote compartments, if you prefer eight vertical banknote compartments instead of four, you will need this kit. |
| **Replacement part: rubber foot** | Replacement part: rubber foot with screw for K-1 |
| **Replacement part: roller for K-1** | Replacement part: roller for K-1 cash drawer |

# Overview POS Printers

| PRODUCT | T-3 | T-25 | T-40 | TS-100 |
|---|---|---|---|---|
| **Printing method** | Direct thermal | | | |
| **Speed** | 250 mm/sec. | 250 mm/sec. | | 200 mm/sec. |
| **Resolution** | 7 points/mm (180 dpi) | 8 points/mm (203 dpi) | | |
| **Media type** | Thermal paper | | | |
| **Media width** | 80 mm ± 0.5 mm | | 80 mm | |
| **Roll diameter** | Max. 83 mm | Max. 102 mm | Max. 80 mm | Max. 83 mm |
| **Emulation** | ESC / POS | | | |
| **Memory** | 64 MB SDRAM, 16 MB FlashROM | ROM: 512 KB | RAM: 2 MB, Flash: 4 MB | Receive Buffer: 4 KB |
| **Sensors** | Paper near-end, paper end, cover open | Paper end | Paper near-end, cover open | Paper end |
| **Interfaces** | RS-232, IEEE-1284, USB 2.0, Ethernet, Bluetooth / WLAN (optional) | RS-232, Ethernet, USB, WLAN (optional), Bluetooth (optional) | RS-232, Ethernet, USB, WLAN (optional), Bluetooth (optional) | RS-232, Ethernet, USB |
| **Dimensions (W × H × D)** | 148 × 200 × 150 mm | 142 × 212 × 149 mm | 131 × 194,5 × 124 mm | 140 × 192 × 137 mm |
| **Operating temperature** | 0–45 °C | | | 5–45 °C |
| **Warranty** | 5 years | 2 years | 2 years | 1 year |

# Overview Mobile Printers

| PRODUCT | M-20i | M-30i |
|---|---|---|
| **Printing method** | Direct thermal | |
| **Speed** | 100 mm/sec. | |
| **Resolution** | 203 dpi | |
| **Media width** | 58 mm | 80 mm |
| **Roll diameter** | Max. 40 mm | Max. 50 mm |
| **Drivers** | Windows, OPOS, JPOS, Linux CUPS | |
| **Memory** | 64 Mbit SDRAM, 32 Mbit FlashROM | |
| **Sensors** | Paper end, cover open | |
| **Interfaces** | USB 2.0 FS vCom, Bluetooth 3.0 + DER | |
| **Dimensions (W × D × H)** | 79,5 × 126,7 × 43,6 mm | 105 × 58 × 126 mm |
| **Weight** | incl. battery: 228 g (0.50 lbs)'<br>incl. MSR 238 g (0.52 lbs) | incl. battery: 385 g (0.85 lbs)'<br>incl. MSR 405 g (0.9 lbs) |
| **Temperature** | Operating: -15–50 °C (5 °F–122 °F); storage: -30–70 °C (-22 °F–158 °F) | |
| **Humidity** | 10 °C–80 °C RH | |
| **Colour** | Black | |
| **Sealing** | IP43 (IP54 with protective bag) | |
| **Warranty** | 2 years | |

# Overview Label Printers

| PRODUCT | L-22D | L-42D | L42DT | L42T |
|---|---|---|---|---|
| **Printing method** | Direct thermal | | Direct thermal / Thermal transfer | |
| **Speed** | 152 mm/sec. | 178 mm/sec. | | |
| **Resolution** | 203 dpi / 300 dpi (optional) | | | |
| **Paper type** | Labels, tags, continuous, fanfold, tickets | | | |
| **Media width** | 15–60 mm | 20–110 mm | | 25–116 mm |
| **Roll diameter** | Inner: 12.5–38.1 mm, outer: max. 130 mm | Inner: 25.4–38.1 mm, outer: max. 130 mm | | |
| **Emulation** | EPL (compatible), EPL II (compatible), ZPL (compatible), ZPL II (compatible), SLCS | | | |
| **Memory** | Flash: 128 MB, RAM: 64 MB | | | |
| **Sensors** | Adjustable media sensor, head-up sensor, gap-, black mark-, notch sensor | | | |
| **Interfaces** | Serial, USB, Ethernet (optional), WLAN (optional) | | | |
| **Dimensions (W × D × H)** | 120 × 230 × 170 mm | 194 × 243 × 171 mm | 200 × 252 × 173 mm | 214 × 310 × 195 mm |
| **Operating temperature** | 0–40 °C | | | 5–40 °C |
| **Warranty** | 2 years | | | |

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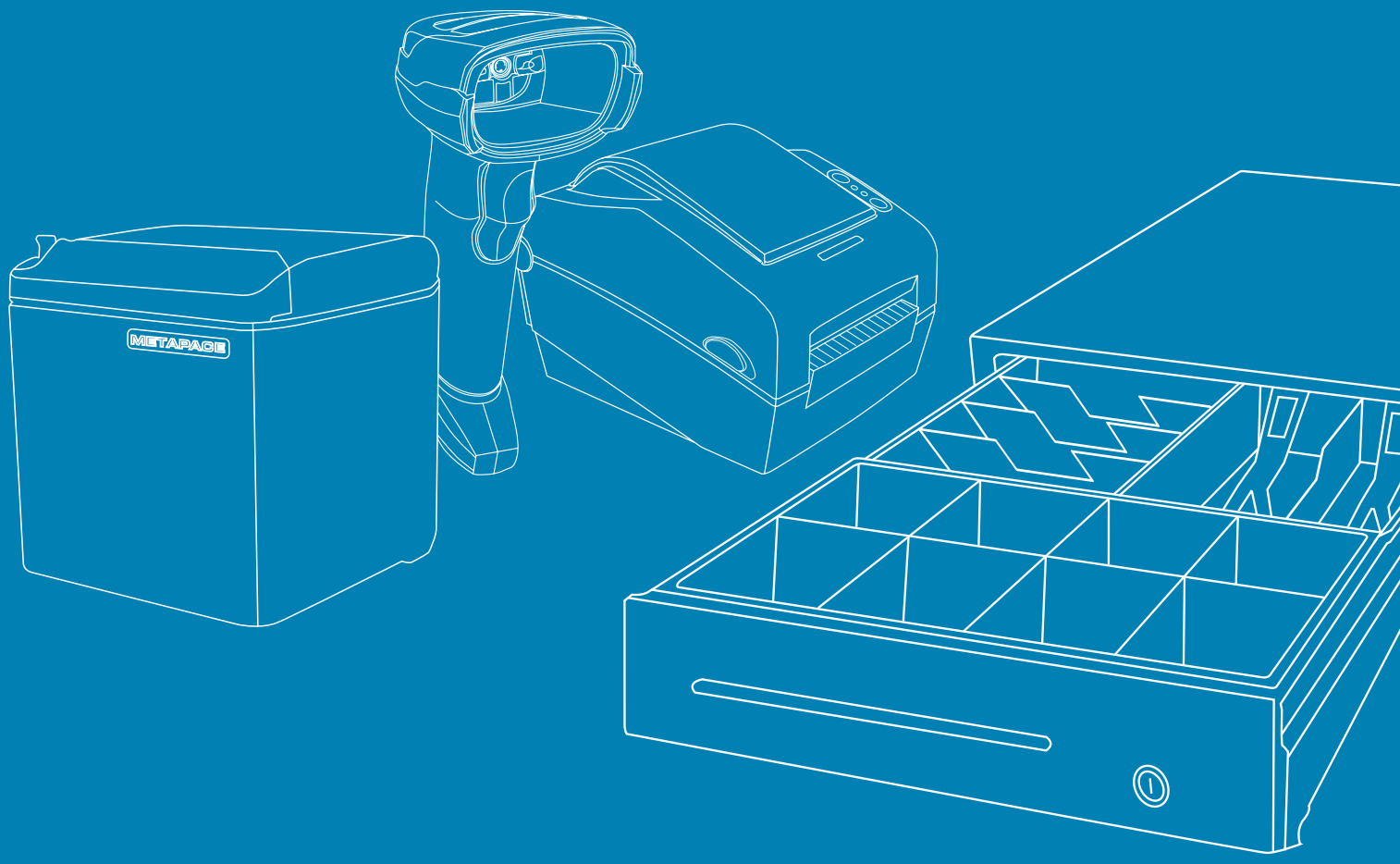


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