

mPOS solutions

Innovative products helping your business to grow



EPSON[®]
EXCEED YOUR VISION

mPOS retail solutions

From pop-up shops and boutique outlets, to restaurants and bars, mPOS solutions have become an essential tool for retailers, to provide customers with a hassle-free, memorable shopping experience.

We have solutions that easily connect with tablet and mobile devices and allow you to print receipts from anywhere in store, as well as offering broad OS support.

We understand the ever-changing demands of today's retail and hospitality environments, and how more efficient mPOS is essential to customer satisfaction and your business growth.

Whatever your business challenges, Epson has smart, functional and stylish mPOS solutions to improve customer service, as well as make your lives a little easier.

Nº1

FOR RECEIPT
PRINTERS
IN EUROPE



Switch to a mobile
POS solution

IDC, Market Assessment for POS Printers
in Western Europe for the year 2020,
shipments 2020, published in April 2021.



Find the best solution for your business



Monzù Restaurant, France

The TM-m30II-SL is user friendly and aesthetic, it's a great all-in-one solution with a really small footprint. It's ergonomic and fits perfectly with everything that we want to do here.



1910 e.V. Museum and Wine Bar, Germany

The wine bar is now fully compliant with TSE or cash register security and therefore also complies with the tax office. In other words, no one needs to be afraid of the next tax audit.



**Quentin Leteneur –
Operations Director,
Monzù Group**



**Sönke Goldbeck –
Managing Director, 1910 e.V.
Museum and Wine Bar**



Die Buntique, handmade toy shop, Austria

The printer works seamlessly and is very simple to use, the till role is easy to change too.



Chilli Banana, Thai restaurant, UK

The customer sends the order, we accept the order and it's sent to our Epson printer and it prints out. We needed a printer that's reliable and so we got two TM-m30s - one in the kitchen and one in the front of house.



**Emöke Huemer –
Owner, Die Buntique**



**Steve Blaney –
Co-Owner, Chilli Banana
Thai Street Food**

Keeps you connected and mobile

High street specialist shops and boutique outlets, small restaurants, bars, coffee shops and delis. For those who value mobile connectivity (inc. tablet 'sync and charge' options) for a hassle free shopping experience.

An mPOS printer that can act as a hub for other peripherals would also be a benefit. An attractive, compact design to fit seamlessly into the working environment. Tried and tested build quality and reliability.



Looks great on your POS

Temporary retail outlets and eateries - for those who demand a non-stop, reliable service. Excellent connectivity meets mPOS customers' system requirements, including options for integrated Wireless connectivity and 'Sync and Charge' via USB-C.

Users also benefit from stylish, practical design with small footprint, Highly reliable with Epson's tried and trusted build quality.



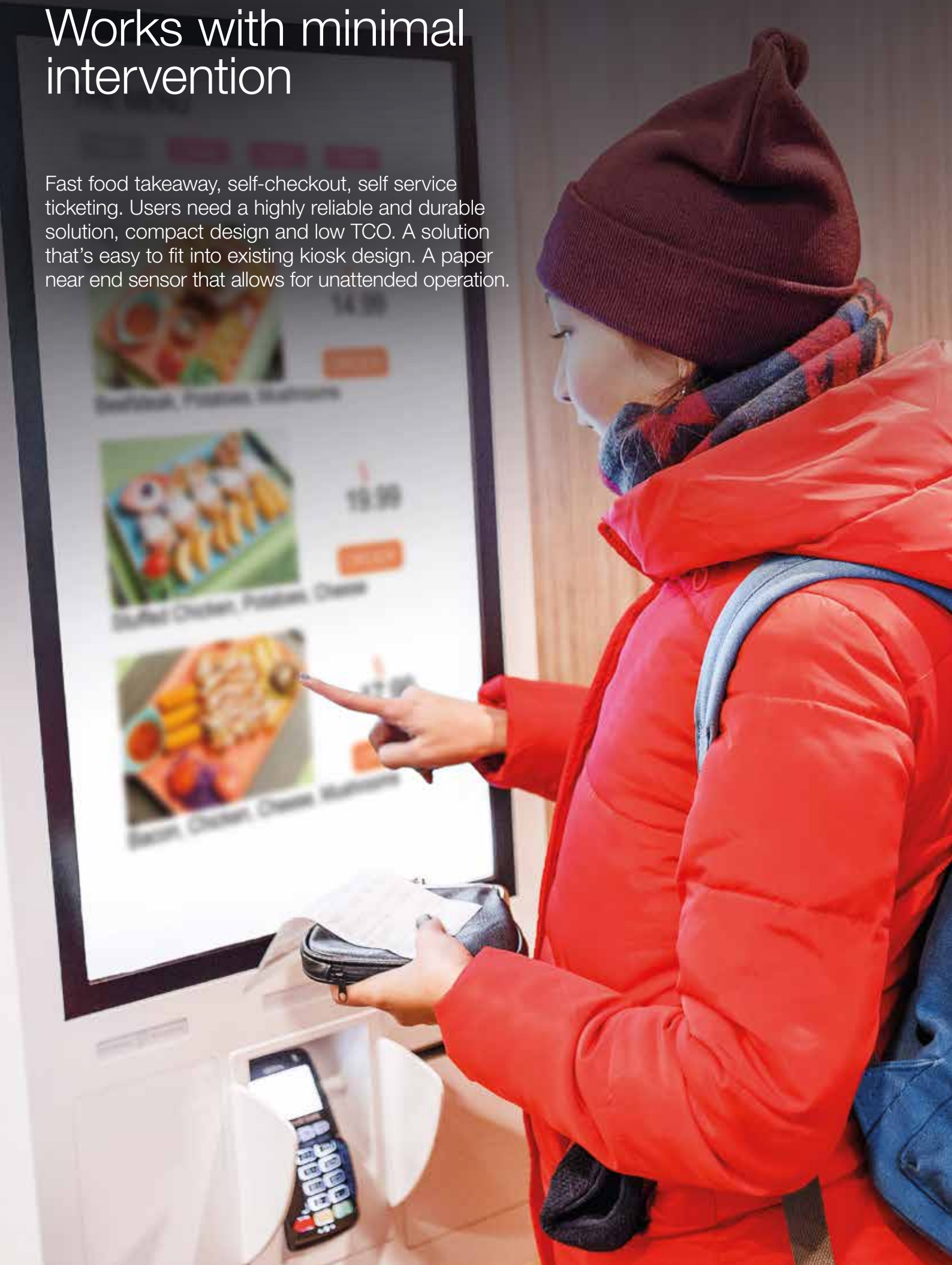
Endures tough working environments

For those who would benefit from an affordable, easy to use, familiar tablet-based system. Small footprint, rugged and reliable. For those looking to solve the issue of queue busting and need to create a more efficient workflow.



Works with minimal intervention

Fast food takeaway, self-checkout, self service ticketing. Users need a highly reliable and durable solution, compact design and low TCO. A solution that's easy to fit into existing kiosk design. A paper near end sensor that allows for unattended operation.



Innovative products to suit all needs

Receipt printers

TM-m30II-SL series

Stylish, all-in-one mPOS solution with space-saving, low profile design.

Advanced 'sync and charge' connectivity

Provides power and data over a single cable to Android or iOS devices.

Compact, stylish design

All-in-one solution featuring a low profile design to save space.

Reliable and easy to use

Hardware backed by Epson's proven reliability and expertise.



TM-m30II series

Versatile mobile POS receipt printer provides excellent value, reliability and connectivity in a attractive, compact design.

Modern, clean design

Attractive space-saving design fits into stylish businesses.

Range of connectivity options

Ethernet and USB as standard, plus optional Bluetooth. USB-A host port can connect to peripherals such as scanners, keypads and scales.

Reliable

Highly reliable with Epson's tried and trusted build quality.



TM-m30III series

All-new flagship mobile POS receipt printer offers a sharp new design, and enhanced connectivity options.

Stylish, all-new design

Ultra-compact, sleek, reliable and affordable.

Improved mobile connectivity

Includes a USB Type-C PD tablet connection with 18W capability. Wireless model features integral Wi-Fi and Bluetooth functionality.

Designed for efficiency

Features a paper near-end detector and superior decurling mechanism.



Innovative products to suit all needs

Portable receipt printers

TM-P20II

The TM-P20II 2-inch portable receipt printer offers greater levels of versatility, connectivity, ease-of-use and durability.

Light and compact

Features an ergonomic and light form-factor that's intuitive to use.

Print anywhere, anytime

Perfect for on-the-go environments, including in-vehicle applications.

Easy to set-up and configure

Supplies with "Quick-start" sheet with QR-code links to video guides.



TM-P80II

The TM-P80II 3-inch portable receipt printer provides outstanding flexibility, reliability, connectivity and ease-of-use, it's the perfect choice for busy, on-the-go environments such as retail, hospitality and in-vehicle applications.

Extremely robust and reliable

Improved impact resistance, and IP54-rated for dust and water ingress.

Reliable

Compact, robust ultra-light design.

Excellent connectivity

USB-C and Wi-Fi, plus a Wi-Fi Direct mode for effortless printing.



TM-P80IIAC

The TM-P80IIAC is lighter, yet more robust, than ever, and includes an auto-cutter and de-curler module to ensure flat, clean receipts.

Compact, ergonomic and stylish

An all-new design that's lighter than ever and intuitive to use.

Advanced features

Includes auto-cutter, de-curler module and Qi-compatible charging.

Even higher durability

Improved impact resistance, and IP54-rated for dust and water ingress.



Smart technologies to enhance performance

Our robust family of mPOS products, utilities and features ensure your point-of-sale needs are covered as your business grows. We have some marketing-leading features built into our products, which work in harmony with our hardware to enhance performance.



Server Direct Print

Printer can securely access print jobs from a cloud server



Device Data Notification

Connected peripherals can send data to a remote server



USB-C

USB Type-C Connectivity

Selected models feature Type-C connection for data, charge and power delivery (PD)



ePOS SDK

Software development kit for iOS/Android/Web



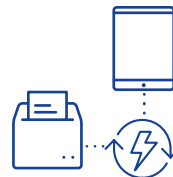
TM Utility App

Control and manage your printers via this iOS and Android app



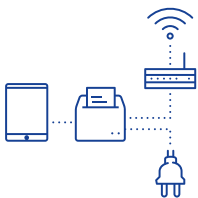
TM Print Assist

Print from a smartphone or tablet



Sync and Charge

Charge a tablet and send data to and from the printer with a single cable



Network Tethering

Share a network connection from the printer to a connected tablet



Paper near end sensor

Sensors detect paper near end regardless of output direction or roll width.



Model name

**m30-Series
TM-m30II-SL**



TM-m30II-S



TM-m30III



Description		Compact, stylish, all-in-one solution with tablet stand and TM-m30II printer	Upright, low-footprint all-in-one solution with tablet stand and TM-m30II printer	Rich set of features, peripheral connectivity, on-board USB-C PD and optional Wi-Fi and Bluetooth
Dimensions		289 x 322 x 166 mm	140 x 214 x 255 mm	127 x 127 x 127 mm
Weight		3.5 kg	2.9 kg	1.3 kg
Colour		Epson Black, Epson White	Epson Black, Epson White	Epson Black, Epson White
IP Rating				IPX2
Impact Resistance				
Print speed		250mm/sec	250mm/sec	300mm/sec
Paper Width		80mm	80mm	80mm
Cutter		Partial Cut (centre)	Autocutter	Partial (centre) or full cut
Paper De-Curl				Yes
Paper Near-end sensor		Vertical orientation	Vertical orientation	Both orientations
Reliability	Printer	19 million lines	19 million lines	19 million lines
	Autocutter	2.2 million cuts	2.2 million cuts	2.2 million cuts
Connectivity	USB-C			USB-C PD 18W
	USB-B	1x	1x	1x
	Ethernet	1x	1x	1x
	Bluetooth	Optional, integrated	Optional, integrated	Integrated
	Wi-Fi	Using optional adaptor	Using optional adaptor	Integrated
	Direct tablet Connection	Charge, data and Network Tethering	Charge, data and Network Tethering	Charge, data and Network Tethering
	USB Host Ports	3x	3x	
	microSD (for fiscal)	Yes	Yes	Yes
Battery Life	Bluetooth models			
	Wi-Fi Models			
Wireless Charging				
Intelligent Features		Yes	Yes	Yes

TM-m30II**Pii-Series
TM-P80II AC****TM-P80II****TM-P20II**

Stylish, entry-level 80mm printer with USB, Ethernet and optional Bluetooth connectivity	Fully featured 80mm portable receipt printer	Robust 80mm portable receipt printer	Compact and light 58mm portable receipt printer
127 x 127 x 127 mm	105 x 153 x 66 mm	105 x 138 x 57 mm	79 x 120 x 45 mm
1.2 kg	576 g	385 g	210 g
Epson Black, Epson White	Epson Black	Epson Black	Epson Black
IPX2	IP54	IP54	IP54
	1.5m	1.9m	2.1m
250mm/sec	100mm/sec	100mm/sec	100mm/sec
80mm	80mm	80mm	58mm
Autocutter	Autocutter	Manual	Manual
Yes	Yes		
Front exit			
17 million lines	10 million lines	10 million lines	10 million lines
1.5 million cuts	1.5 million cuts		
	1x	1x	1x
1x			
1x			
Optional, integrated	Optional, integrated	Optional, integrated	Optional, integrated
Optional, integrated	Optional, integrated	Optional, integrated	Optional, integrated
n/a	Data (via USB-C)	Data (via USB-C)	Data (via USB-C)
1x			
Yes			
	Wi-Fi: approx. 15 hrs	Wi-Fi: approx. 25 hrs	Wi-Fi: approx. 25 hrs
	Bluetooth: approx. 27 hrs	Bluetooth: approx. 47 hrs	Bluetooth: approx. 47 hrs
	Qi- Compliant		

Compatibility

Our robust family of mPOS products, utilities and features ensure your point-of-sale needs are covered as your business grows. We have some marketing-leading features built into our products, which work in harmony with our hardware to enhance performance.

Equivalent software support in place

ePOS-SDK	Android, iOS and Web (JavaScript)
ePOS-XML	“Driverless” printing for virtually any platform
OPOS ADK and OPOS ADK for .NET	Windows
JavaPOS	Windows, Linux
Advanced Printer Driver	Windows (standard GDP print driver)
TM Virtual Port Driver	Windows

+ compatibility modes built for the old TMP and T88 model printers



What this means:


- Existing POS systems can adopt the new TM-PII series quickly and hassle free
- New developments benefit from our mature and proven driver solutions
- Virtually all platforms are supported (Windows, iOS, Android, Linux, Web)



Make every connection count

Contact Epson to find out more:

www.epson.eu/mpos

 Switch to a mobile POS solution